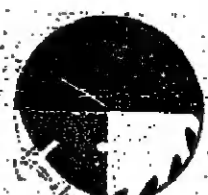


Nuclear weapons
Bombs away: the fight against proliferation
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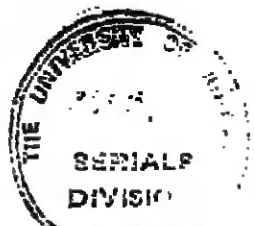
British MPs for hire
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Worth watching
Model helicopters and crystal data storage
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TOMORROW'S
Weekend FT
A week in the Louvre



FINANCIAL TIMES

Europe's Business Newspaper

FRIDAY AUGUST 5 1994

D8523A

Restructuring hits Rhône-Poulenc's first-half results

French chemicals and pharmaceuticals group Rhône-Poulenc should achieve a significant increase in net profits this year, despite a 69 per cent fall in results for the first six months to FF337m (\$52.9m), Jean-René Fourton, chairman, said. The main first-half hit came from restructuring charges. Page 13

Spanish fishermen to continue attacks
Spain's tuna fishermen said they would continue their hit and run tactics against rival EU fleets allegedly using illegal, oversized drift nets to land their catch. Page 13

Mickey Mouse scores a victory in China
After a year-long lawsuit brought by US entertainment group Walt Disney, a Beijing court ruled that Mickey Mouse's image could not be pirated by Chinese companies. Disney said: "We're delighted. It shows that China is responding to the interests of the west in protecting intellectual copyrights." China has vowed to crack down on piracy as part of its attempts to court support for its return to the General Agreement on Tariffs and Trade, which it left more than 40 years ago. Page 12

Charge affects Zeneca's results A £100m (£155m) restructuring charge at Zeneca cut the UK biotechnology group's first-half pre-tax profits by 3 per cent to £261m. Page 13; Lex, Page 12

Toyota's Nippondenso expects profits rise Nippondenso, the Toyota affiliate which is Japan's biggest car part maker, expects its first profits upturn in four years as a string of cost-cutting programme offsets a continuing decline in sales. Page 13

CRH buys four US businesses Dublin-based international construction and building materials group CRH announced four acquisitions in the north-eastern US costing \$66.4m cash. Page 18

US and North Korea to resume talks The US and North Korea meet again in Geneva today to discuss inspections of Pyongyang's nuclear programme in exchange for possible US diplomatic ties and economic aid. Page 3

China charges businessman Chinese-Australian businessman James Peng was charged at a Shenzhen court with embezzling \$1.4m from a Chinese bank, nine months after he was detained. If found guilty, he could face the death penalty. Page 3

Sports arena sale boosts Molson earnings Diversified Canadian brewer Molson lifted net earnings by a third to C\$48.2m (US\$35.6m), due to a one-time gain from the sale of a Toronto ice-hockey arena. Page 15

Consultancy costs could be cut by £130m The UK government could save £130m (£201m) over a three-year period if Whitehall departments adopted better methods of using external consultants, a Cabinet Office Efficiency Unit report says. Page 6

Glynwed ahead by 55% Diversified UK engineering group Glynwed International lifted first half pre-tax profits by 59 per cent to £28.1m (£45.1m) as five of its six main operating divisions showed an increase at the operating level. Page 19

TI gains from strong demand Strong demand for automotive components and sealing systems helped TI Group, UK specialist engineering and aerospace company, raise half-year pre-tax profits 11 per cent to £28.8m (£10.2m). Page 14; Lex, Page 17; Eyes on the horizon, Page 19

BA pilots call for bigger stake in airline British Airways pilots may seek to increase employee share ownership in the UK carrier. The move coincides with proposals at USAir, in which BA holds a 24.6 per cent stake, for employees to take a 25 per cent stake in the company. Page 13

UK attacks 'pyramid' companies The UK Department of Trade and Industry is clamping down on 'pyramid' companies supposedly structured in a way to generate money-for-nothing for their investors. Page 6

British traders understate VAT More than half of British traders are underdeclaring the amount of value added tax they owe, the House of Commons public affairs committee said in a report that strongly criticised the performance of Customs and Excise. Page 6

STOCK MARKET INDICES		STRENGTH	
FT-SE 100	3,193.5 (-2.9)	New York headline	1,539.25
Yield	5.38	London	1,539.1
FT-SE Europe 100	1,488.38 (-0.1%)	DM	2,433.3 (2.437)
FT-SE All-Share	1,578.55 (-0.1%)	FF	8,324 (8.317)
Nikkei	20,074.94 (+4.11)	¥	2,051 (2.054)
New York headline	1,539.25 (-1.26)	¥	154.213 (154.28)
Dow Jones Ind. Ave.	3,782.30 (-1.26)	£ index	78.3 (same)
S&P Composite	468.20 (-1.26)		
US LEASING RATES		IN DOLLAR	
Federal Reserve	4.75	New York headline	1,539.25
3-mo Treasury Bill	4.375	DM	2,433.3
Long Bond	8.5	FF	8,324
Yield	7.375	¥	2,051
LONDON MONEY		IN POUNDS	
3-mo interbank	5.75	New York headline	1,539.25
Libor 3m (100% bid)	5.75	DM	2,433.3
Libor 6m (100% bid)	5.75	FF	8,324
NORTH SEA OIL (Average)		IN POUNDS	
Brut 15-day (Sep)	\$18.50 (18.51)	¥	2,051
GOLD		IN POUNDS	
New York Comex (Sep)	\$278.5 (282.1)	£ index	78.3
London	\$278.2 (278.7)	Tokyo close ¥	100.19

Austria	Sch2	Greece	0.250	US	1.45	Costa	0.112	Spain	0.112
Belgium	0.250	Hong Kong	0.250	Malta	0.250	Guatemala	0.250	Sweden	0.250
Denmark	0.250	India	0.250	Mexico	0.250	Indonesia	0.250	Switzerland	0.250
France	0.250	Italy	0.250	Norway	0.250	Japan	0.250	Thailand	0.250
Germany	0.250	South Africa	0.250	Portugal	0.250	UK	0.250	Turkey	0.250
Greece	0.250	Spain	0.250	Finland	0.250	USA	0.250	Other	0.250
Ireland	0.250	Sweden	0.250	France	0.250				
Italy	0.250	Switzerland	0.250	Germany	0.250				
Japan	0.250	Thailand	0.250	Italy	0.250				
South Africa	0.250	Turkey	0.250	Japan	0.250				
Spain	0.250	UK	0.250	South Africa	0.250				
Sweden	0.250	USA	0.250	Spain	0.250				
Switzerland	0.250	Other	0.250	Sweden	0.250				
Thailand	0.250			Switzerland	0.250				
Turkey	0.250			Thailand	0.250				
UK	0.250			Turkey	0.250				
USA	0.250			UK	0.250				
Other	0.250			USA	0.250				

German recovery hopes rise

By Christopher Parkes
in Frankfurt and Quentin Peel
in Bonn

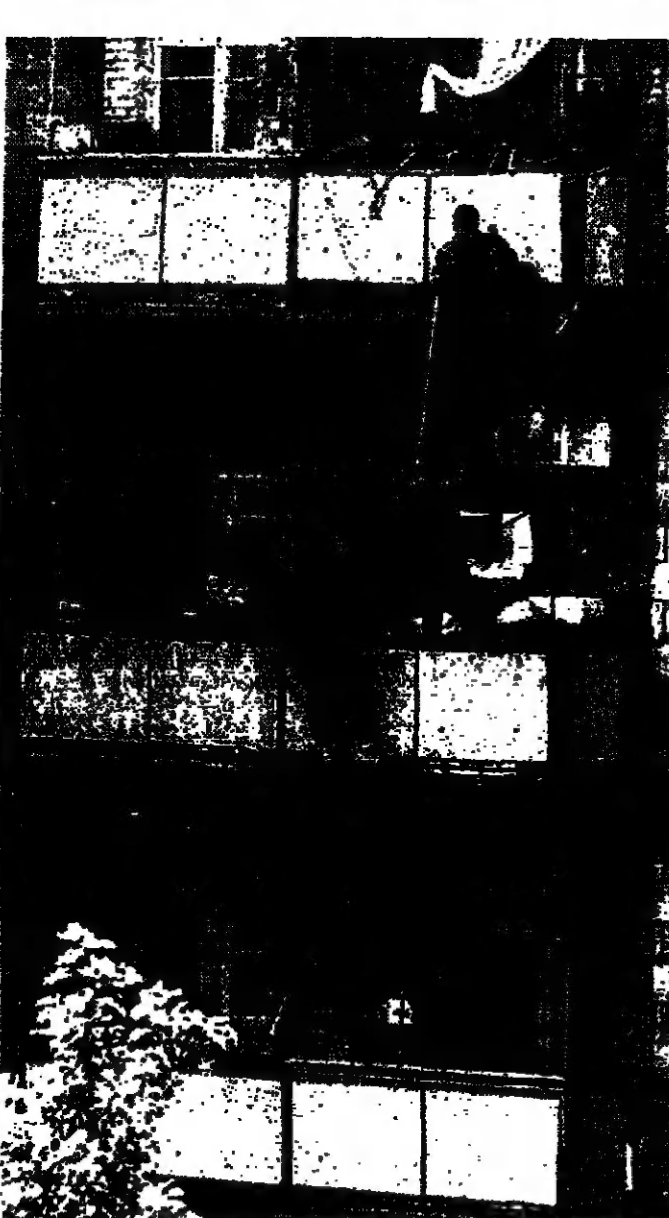
A rise in manufacturing orders and a sharp fall in unemployment yesterday reinforced the belief that a broad-based recovery is under way in west Germany. There were also signs that the erosion of jobs in the east was coming to a halt, according to Mr Bernhard Jagoda, president of the federal labour office. Seasonally adjusted for the effects of the summer lull, west German unemployment fell 18,000. This was the second successive monthly decline after 2½ years of increases, and the biggest drop since the early spring of 1991. June data showed an adjusted fall of 4,000. Provisional figures for manufacturing orders in west Germany were also better than

Jobless and manufacturing orders figures fuel optimism for a broad-based upturn

expected, showing a fully adjusted 2.2 per cent rise in volume in June over May, and an 8.5 per cent increase against June 1993. The latest economic statistics coincided with an upward revision in the economic growth forecast of the Munich-based Ifo institute. Thanks to the steady recovery in demand, it is expecting pan-German growth of 2 per cent this year, against a former figure of 1.5 per cent, and 3 per cent in 1995. Although the number of people out of work in the west rose an unadjusted 92,600, this partly reflects school-leavers joining the labour market. Another hopeful sign was a 34 per cent rise in the number of vacancies in manufacturing industry in the west to 58,000. In east Germany, the unadjusted jobless figure rose by 19,000. The pan-German unadjusted jobless total of 3.7m pushed the unemployment rate from 8 per cent to 8.3 per cent in the west and from 14.8 per cent to 15.1 per cent in the east. Economic analysts agreed with Mr Jagoda's assessment that the figures indicated further stabilisation in the labour market after three years of heavy job losses. They were also encouraged by

upswing that started in January. However, in spite of the fluctuations, the rising trend appears established. Compared with a year earlier, total orders were up 8.5 per cent in May and June, with domestic bookings 5.5 per cent higher and foreign demand up 14 per cent. He stressed in its latest economic report that although export orders had started the recovery process, steadily improving business expectations had also contributed to a clear recovery in investment spending. Ifo also said real disposable incomes would continue to be squeezed in west Germany in 1994 and 1995 - forecasting a real decline of 2.5 per cent this year and 3.5 per cent next. Even in east Germany, where wages have been rapidly catching up on western levels, a drop of 0.5 per cent can be expected next year, it said.

Financiers fear crisis may lead to strict state regulation of the stockmarket



Russian special police abseil down to storm the flat of MMM head Sergei Mavrodi, in the first legal action against the troubled fund

MMM fund president arrested in Moscow raid

By Chrystia Frieland in Moscow

The conflict between Russian authorities and the shaky MMM investment fund grew yesterday when police arrested the fund's president, Mr Sergei Mavrodi, after a dramatic raid on his apartment in central Moscow. The company froze its operations across Russia after armed tax police broke into the eighth-floor apartment of the elusive Mr Mavrodi, 38, through a balcony door after abseiling from an upper floor of the building. Earlier, he had refused to allow tax authorities into his home and barricaded himself behind his metal door together with his armed bodyguards. Russia's chief tax inspector said yesterday that criminal proceedings have begun against Mr Mavrodi, who is suspected of illegally concealing profits from the state. The dramatic raid on his home was the first legal action against the MMM pyramid fund, which began to topple 10 days ago after a government warning triggered a run by investors. The government has declared a war on us," Mr Mavrodi was reported to have told the Interfax news agency. A crowd gathered outside his apartment building last night, with calls of "hands off Mavrodi", while police searched his home. Television commercials for his fund were still being aired last night. Yesterday's public show of state force is an apparent effort by the government to appease

Britain's Department of Trade and Industry is clamping down on "pyramid" companies supposedly structured in a way to generate money-for-nothing for their investors. In an indication that pyramid schemes are not just a feature of economies where capitalism is a novelty - like the collapsed MMM in Russia and Caritas in Romania - the DTI said it had wound up four such companies in the past month. Report, Page 6

lation is erratically enforced, as highlighted by the MMM case. "I am very afraid that in the wake of the MMM crisis there will be a movement toward strict state regulation of the stockmarket," said Mr Andrei Volgin, president of Adamant, one of Russia's leading financial companies. A leading reformer in the Russian government, Mr Dmitri Vasiliev, deputy head of the Russian state privatisation body, also spoke out against stricter government regulation. He said one way to reduce the popularity of pyramid schemes was to offer pent-up Russian capital more sound investment opportunities by speeding up privatisation. Russia's small but increasingly sophisticated banking elite argues that the MMM scandal was one of the inevitable growing pains of the transition to a market economy. "The MMM scandal will not be the last one in Russia," Mr Volgin said. "Russian investors must suffer painful personal setbacks before they learn you can't spin money out of air. You can't fight this sort of ignorance with laws."

Kidder report blames Jett in 'profits for bonuses' scandal

By Richard Waters in New York

Kidder Peabody yesterday tried again to put behind it the trading scandal which has dogged the company since April with publication of what it said was the full version of an investigation it had commissioned into the affair. The report pins the blame squarely on Mr Joseph Jett, the government bond trader who Kidder has claimed created \$350m of fictitious profits in its government bond trading business in order to boost his own performance bonus. It adds that "lack of oversight, as well as poor judgments and missed opportunities" on the part of Kidder executives meant that Mr Jett's false profits were not identified for more than two years. Mr Jett's lawyer, Mr Kenneth Warner, called the report "predictably one-sided and incomplete," and said his client would be vindicated "when a truly independent investigation is completed."

Mr Jett's sacking in April prompted widespread concern on Wall Street about Kidder's financial health, prompting the parent company, General Electric, to issue an unusual series of statements of support for the firm. The fall-out led eventually to the departure of Mr Michael Carpenter, Kidder's chief executive. Mr Edward Cerullo, the head of Kidder's fixed income division, which is its biggest business area, also left in recent weeks. The report said Mr Cerullo's supervision of Mr Jett was "seriously deficient," though it adds: "It is clear that he and Jett were not co-conspirators." Kidder said yesterday it had also sacked Mr Melvin Mullin, the middle-ranking executive directly responsible for supervising Mr Jett until February 1993. Mr Mullin is criticised in the report for relying on two regular daily reports on trading activity and for not having reviewed the individual trade tickets which carried fuller details of Jett's activities.

The Kidder investigation was carried out by Mr Gary Lynch, who as head of the Securities and Exchange Commission's enforcement division in the 1990s gained considerable publicity for his pursuit of Mr Michael Milken and Mr Ivan Boesky, both of whom were later convicted. Mr Lynch now works for the New York law firm Davis Polk & Wardwell. Mr Jett has claimed that the disputed trades were carried out at the request of his superiors, and were intended to put a gloss on Kidder's financial position by removing securities from its balance sheet. His trades are understood to have been the subject of investigation by a number of authorities since April, though no charges have been brought. Mr Jett's supporters have questioned Mr Lynch's objectivity, given that he had already blamed the scandal on Mr Jett before starting his investigation. In April, Mr Lynch signed a letter from Kidder to securities regulators justifying the sacking of Mr Jett for the alleged false profits.

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Police inquiry into Gibraltar 'fraud'

By Jimmy Burns in London,
Tom Burns in Madrid, and
Ian Rodger in Zurich

Britain's Scotland Yard and Danish police are investigating allegations of a £2.4m fraud linked to a large property development in Gibraltar.

Mr John Blackburn Gittings, the colony's attorney-general, resigned on Wednesday night, 11 months before completion of his three-year term in office, citing differences of view between himself and the governor of Gibraltar, Sir John Chapple. It is understood the resignation follows growing differences of opinion between Mr Blackburn Gittings and the

British government. For example, Mr Blackburn Gittings was opposed to the continuation of the fraud investigation, it emerged yesterday.

Although appointed by London, Mr Blackburn Gittings had also acted as legal adviser to ministers in Gibraltar during a period of growing tension between the local government and London.

A criminal lawyer who is unaccustomed to the complexities of colonial politics, Mr Blackburn Gittings is thought to have concluded that conflicts of interest had left him with no alternative but to resign.

There has been a long-run

ning police investigation into alleged irregularities arising out of the multi-million property development financed by Baltica Finance, the Danish finance company. It is understood that the attorney-general had come to the view that police should be told by the British government to call off their investigation because of insufficient evidence.

This is not a view shared by British and Danish police, who have uncovered a series of unusual money transactions and taken evidence from former Baltica employees alleging payments to Gibraltarian ministers.

Britain is meanwhile anxious

to be seen within the EU to be adequately supervising the colony's affairs by pursuing any allegations of corruption.

The Spanish government, which claims sovereignty over the colony, has protested that Gibraltar is being used for drug trafficking and irregular money transactions. It is understood that Madrid is worried by what one Spanish official described as an "apparent lack of effective tutelage by London over Gibraltar".

The Swiss Justice Ministry said yesterday it had received requests for legal assistance from the Danish government and the attorney-general of Gibraltar relating to the Baltica affair in the spring of 1993.

The Swiss authorities agreed to provide documentation on accounts held in banks in the northern Swiss towns of Solothurn, Grenchen and Bern.

Police are investigating whether there are any links between the accounts and a trust in Liechtenstein called the GDE Foundation, which is alleged to have held monies on behalf of the Gibraltar government.

Four Danes, including a former employee of Baltica, are standing trial in Denmark after being charged with defrauding a local construction company, JPC, which was involved in the Gibraltar property develop-

ment. The charges relate to payments totalling £5.4m.

The former employee has testified that a payment of £250,000 was made to a Gibraltar minister in connection with the property development. A former JPC employee has testified that a further payment of £400,000 was made to the minister.

The Gibraltar government has refused to answer questions relating to the Baltica affair. But the chief minister, Mr Joe Bossano, said: "There are allegations of fraud perpetrated by Danes against Danes involving Danish money. There is no Gibraltarian money involved."

Sweden yesterday withdrew permission for Russia to post a military attaché in Stockholm and protested strongly to Moscow for continuing to employ a Swedish spy originally recruited by the Soviet intelligence services. Senior officials said Mr Sig Bergling, a Soviet double agent who escaped from a Swedish jail in 1987 but who returned home unexpectedly this week, had served as an officer in the GRU military intelligence services in Lebanon until recently. They accused the Russian authorities of denying knowledge of Mr Bergling to Swedish officials - including Mr Carl Bildt, the prime minister.

"This shows that the structures and thinking of the old era are still alive in Russia," Mr Bildt said. "They ought to have admitted what happened in a democratic spirit." The prime minister added, however, that the case posed no threat to links between Sweden and Russia. Mr Bergling's sudden reappearance revived Sweden's most serious, and embarrassing, cold war spy scandal. Although neutral, Sweden has always had a strong military which, recent revelations show, has had contacts with US and Nato forces. As a senior security services officer, Mr Bergling apparently passed on information on Sweden's military planning. He was jailed for life in 1979 after being caught by Israeli agents but escaped. *Hugh Carnegie, Stockholm*

EUROPEAN NEWS DIGEST

Sweden rebukes Russia over spy

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Forint devalued in Hungary

Hungary has abandoned its policy of gradual currency depreciation by ordering an 8 per cent devaluation of the forint, effective today. The authorities said the devaluation, the largest in more than three years, was to compensate for the loss of competitiveness. The central bank had maintained a policy of appreciation in real terms of the forint to damp inflation but the strong currency, compounded by drought and west European recession, led to an export drop of 17 per cent in 1993 and a current account deficit of \$3.45bn, or 10 per cent of GDP. Many banks, particularly western-owned ones, have braved out the central bank's increase of the key overnight repo rate to 31 per cent. Foreign exchange dealers estimate that banks maintained open positions of about \$200m-\$250m (\$200m-\$250m), on which they now stand to make windfall profits at the expense of the central bank. Western joint ventures which swapped hard currency into forint borrowings and advanced imports are also well placed to gain. *Nick Denton, Budapest*

Top general angers Kremlin

A top Russian general who supports military dictatorship and backs a muscular role for the Russian army in the former Soviet republics is set to lose his job, military officials said yesterday. The predicted removal of Gen Alexander Lebed, commander of Russian forces in the break-away Transnistria region of Moldova, suggests the Kremlin is seeking to remove hardliners from the military. Col Mikhail Bergman, a close ally of Gen Lebed, said yesterday that the 14th army which the general commands is to be disbanded, a move which would automatically deprive Gen Lebed of his job. However, other Russian military officers denied that Gen Lebed was being forced out and said that although some reorganisation of the 14th army was planned it would not be disbanded entirely. Relations between Gen Lebed, who has said he will not stay in the military if he is removed from his post, and the Kremlin reached a nadir last month after the general told *Izvestia*, the Russian daily newspaper, that Russia invited attack through its military weakness and described all Russian politicians, including President Boris Yeltsin, as "minuses". *Christina Freeland, Moscow*

Austrian pledge on private TV

Austrian Chancellor Franz Vranitzky pledged yesterday to bring in, after general elections on October 9, a law allowing private television channels to operate in the country. The Social Democrats and their junior partner in the governing coalition, the conservative People's Party, are expected to win the elections, handing Mr Vranitzky a third term as chancellor. Austria is one of the few countries in east or western Europe not to permit private television stations to operate on its territory, although cable television is allowed; its two state television channels, ORF1 and ORF2, are often criticised for being staid. Mr Vranitzky did not say how many commercial stations would be permitted or whether foreign-owned companies would be allowed to bid for licences. *Reuter, Vienna*

Greek flight safety warning

Greek air traffic controllers, whose five-month go-slow has caused long delays in aircraft arrivals and departures, have said they cannot guarantee the safety of flights. After a union meeting, at which the controllers voted to continue with their work-to-rule protest in pursuit of higher pay and a more modern air traffic control system, an official said "the safety level of flights is at a critical point" and that employees were not responsible for this. However, a Transport Ministry official warned the government could force the controllers to return to their normal work rate. News reports have speculated that this might mean putting them under Defence Ministry jurisdiction, which makes it illegal for them to strike. *Associated Press, Athens*

French air strike appeal

Airlines at France's Nice airport, angered by disruption caused by a handful of flight controllers called on authorities yesterday to intervene to end the 11-day-old dispute. Strikes and go-slows by the 11 flight controllers in the southern French city of Aix-en-Provence have disrupted heavy holiday traffic in western Europe. About 30 of the 43 French and foreign airlines serving the Riviera airport wrote jointly urging the Civil Aviation Board to resolve the dispute over working conditions. Airline officials said some companies might have to alter flight plans until the end of the holiday season if the disruption continued. Aix-en-Provence, one of France's five air control centres, normally handles 2,400 flights a day peak periods. Flight delays at Nice airport were down to one hour yesterday from three hours on Wednesday. *Reuter, Nice*

ECONOMIC WATCH

Turkish current account boost

Turkey's current account surplus rose to \$3.1bn (\$3.74bn) in May, from \$3.42bn in April and a \$486m deficit a year earlier. The central bank said the January-May deficit fell to \$190m from \$2.37bn in the comparable period of 1993. Imports fell 19.5 per cent, gold imports declined 83 per cent, while export revenues remained steady in the period.

Production bottlenecks and capacity utilisation rates rose sharply in French industry in the three months to July. The percentage of companies reporting bottlenecks in June's July quarterly survey was 22 per cent against 12 per cent in April and 5 per cent in January. Utilisation rates across industry hit 83.2 per cent in July compared with 81.8 per cent in April and 81 per cent in January.

Czech industrial output grew 3.3 per cent in June against the same month in 1993, the Czech statistical bureau said. Overall industrial production for the first half year was 0.4 per cent up on the 1993 period, with production in the construction sector 6.7 per cent higher.

SPD calls for speed limit on autobahns

By Quentin Peel
in Bonn

Spurred on by fears of smog in the current heatwave, Germany's opposition Social Democrats have executed a complete U-turn on environmental policy by calling for a strict national speed limit on the roads.

The issue, always regarded as a red rag to speeding road-hogs on the country's unrestricted autobahns, has immediately been taken up as the top theme in the current general election campaign.

The decision to reverse SPD policy was taken at a meeting of state environment ministers with the party leader, Mr Rudolf Scharping, barely two months after he had voted an earlier move to electoral dynamism.

In the meantime, the heatwave has caused a series of "ozone alarms" in several federal states because of rising levels of summer smog pollution, and several are planning local speed restrictions to counter the danger.

The SPD is calling for a universal 130km per hour (80mph) maximum speed on all autobahns and country roads, and a limit of just 30km per hour (18mph) in built-up areas. "We need a speed limit 365 days of the year," Mr Scharping said after his meeting with the SPD environment experts in the Bavarian mountain resort of Garmisch-Partenkirchen, where the temperature topped 30 degrees Celsius. Any other policy would be a "petty patchwork solution".

His personal U-turn caused consternation and amusement among his conservative and liberal opponents, fierce defenders of the theory that the German motor industry produces the best fast cars in the world thanks to their own motorway speed fixations.

Mr Klaus Kinkel, the foreign minister and leader of the liberal Free Democrats, called the decision an over-reaction. The SPD was using the ozone issue as an excuse to promote "total regulation on German roads", he said.

Mr Klaus Töpfer, the Christian Democrat environment minister, said speed limits did not have a significant effect on ozone levels.

Yet the indication that German opposition to any form of speed limit on the autobahns is weakening will certainly be welcomed in Brussels, and among other EU member states. They have long been baffled by Germany's ability to demand tough limits on exhaust emissions, and yet refuse flatly to impose any speed limits on the autobahns, which the European Commission says would make a big contribution to cutting car pollution.

Pressure mounts on Irish coalition

Labour says beef probe has 'serious implications' for partnership, writes John McManus

Pressure on Ireland's coalition government continues to mount after comments by the chairman of the junior coalition partner that there are "serious implications for the coalition" in the findings of an inquiry into irregularities in the Irish beef industry.

The remarks by Mr Jim Kemmy, the Labour chairman, have frustrated attempts by Mr Albert Reynolds, the prime minister, and Mr Dick Spring, the deputy prime minister and leader of the Labour party, to play down the importance of the report.

Mr Reynolds, who leads the Fianna Fail half of the coalition, is criticised in the report for his handling of the granting of £100m (£99m) of export credit insurance for beef exports to Iraq six years ago. Much of the cover went to the Goodman Group, Ireland's biggest beef processor.

The question of Labour remaining in coalition will be discussed this month at a meeting of the parliamentary Labour party, said Mr Kemmy. The Labour chairman added that the assertion by Mr Reynolds that he had been "totally vindicated" by the report "insulted the intelligence of the public".

The inquiry found that Mr Reynolds had the right to grant the credits if he believed it was in the national interest, but also pointed out that "the national interest would also appear to require that before exposing the state to a poten-



Goodman (left) whose group was the main recipient of export credits; and Spring (centre) who said responsibility was that of the 'government of the day' rather than just Reynolds (right)

tial liability in excess of £100m, a more detailed investigation or analysis of the benefits to the economy of such decisions... should have been carried out."

Such an investigation might have found that much of the beef which was to be exported under the credit insurance was either not Irish or came from European Union intervention stocks, according to the report. "The benefits to the Irish economy arriving from such exports were illusory rather than real," concluded the chairman of the inquiry, Mr Justice Liam Hamilton.

However Mr Hamilton concluded that there was no evidence that the export credit insurance was granted because of political favouritism. "There is no evidence to suggest that

either the Taoiseach [prime minister, Mr Charles Haughey] at the time or the minister for industry and commerce [Mr Reynolds] was personally close to Mr Larry Goodman, chairman of the Goodman Group, or that Mr Goodman had any political association with either of them or the party they represented."

Mr Spring has adopted a conciliatory approach after at first issuing a response that implicitly criticised Mr Reynolds. Mr Spring called the whole export credit insurance affair "a major failure of public policy".

But he subsequently identified "the government of the day" as being responsible rather than singling out Mr Reynolds, who was minister for industry and commerce at the time and approved the

granting of the export credit insurance. Mr Spring also denied that his criticism of Mr Reynolds would damage the coalition and said that the coalition "has a serious agenda of work..."

Mr Reynolds said he accepted the findings of the inquiry and looked forward enthusiastically to dealing with them when the Irish parliament was recalled at the end of the month, specifically to discuss the report.

But publication of the report comes at a time when the Labour party is still licking its wounds after a poor showing in the European elections and in opinion polls and many Labour MPs who gained seats in the wave of anti-Fianna Fail sentiments in the 1991 elections are increasingly uncon-

fortable. The party is also being attacked for supporting the hard line being taken by the management of Team Air Lingus, the state-owned aircraft maintenance company, with its union.

Last month, the coalition was embroiled by revelations that Irish passports were granted to the family of a Palestinian businessman who invested in Mr Reynolds' family business.

The next real test of the coalition's cohesion will be its handling of attempts by the Goodman group to avail of a tax amnesty to settle liabilities uncovered during the tribunal investigations. In the course of the inquiry it was discovered that the Goodman group made tax repayments of more than £28.5m to its employees between 1983 and 1989.

The company is now trying to settle the liability under a general tax amnesty announced in 1993. The government has chosen to leave it to the revenue commissioners to decide if Goodman qualifies for the amnesty but there is growing public and political pressure on Labour to oppose the granting of the amnesty.

It will not be forgotten that the setting up of the inquiry in 1991 followed the collapse into examinership (administration) of the Goodman Group, when allegations of irregularities by Goodman companies were made in the media and the Irish parliament, including by Mr Spring.

Inquiry uncovers wide abuse of EU subsidies

By Deborah Hargreaves

Mr Justice Liam Hamilton's report into the Irish beef processing industry uncovered widespread and flagrant abuses of the European Union's intervention system and lack of adequate supervision by the Department of Agriculture.

The report criticised lax controls imposed by the agriculture department on the intervention system for buying up beef from farmers, and recommended that responsibility for managing it be placed with an independent body.

However, the Irish government said that changes introduced in recent years

to the way intervention is run would address some of the weaknesses cited in the report.

The EU's system of intervention was set up as a safety net for farmers by guaranteeing minimum prices for meat and other farm commodities. The system became deeply embedded in the Irish farming economy, which produces seven times more beef than it consumes, with, until recently, 75 per cent placed in intervention stores.

Beef bought into intervention is kept in cold storage until it can be sold in the EU or exported to third countries - often with the help of export refunds to cover any discrepancy in price.

But the system is open to abuse as it

is managed in many countries at a local level with ad hoc inspections. The Irish beef tribunal found that officials from the Goodman group's international arm consistently misreported weights of beef used at bombing plants in Dublin and Waterford.

By reporting higher weights than were actually used, the group was able to claim substantially higher export refunds. On one occasion in 1986, the report cites the advancement of £2.3m (£2.37m) in export refunds for 70,000 cartons of beef, while it was found that 6,800 cartons had not existed and that 6,800 cartons had had their weight increased by 3.5kg each.

At the same time, Goodman had been

able to export significant amounts of non-Irish beef from intervention stores to Iraq in return for export credit guarantees from the Irish government.

Mr John Donnelly, president of the Irish Farmers' Association, said the beef industry had worked hard at developing markets overseas and that not a pound of beef had been placed in intervention for the past year.

Irish farmers are hoping to exploit openings left by the additional restrictions placed on British beef exports because of mad cow disease.

Reforms of the common agricultural policy have aimed to curtail the growth of intervention by reducing minimum prices.

OBITUARY: GIOVANNI SPADOLINI

Italian statesman who broke political mould

Mr Giovanni Spadolini, the Republican politician and intellectual who was one of the leading figures in post-war Italy, died in a Rome hospital yesterday aged 68.

Politicians from all parties paid tribute to his career as Republican politician, contemporary historian, newspaper editor and latterly as *bona fide* elder statesman.

His body was brought to lie in state in the Senate, where he was a life senator and speaker from 1987 until this year.

Mr Spadolini was the first prime minister from outside the Christian Democrat party in the post-war republic. He was appointed in 1981 to head a five-party coalition after Italy's political establishment was shaken by the scandal of the P2 secret masonic lodge, a parallel power structure controlled by the shadowy figure of Mr Licio Gelli. His strong personality held the coalition together for 405 days before being reshuffled. It then lasted another 82 days.

Three times a minister in different governments, he latterly played an important role as speaker of the Senate, enlivening debate with his erudition and crusty humour. After the March general elections he challenged the new Berlusconi government to retain the speaker's post, losing by a single vote.



Giovanni Spadolini before becoming premier in 1981. He was the first post-war PM from outside the Christian Democrats

Mr Spadolini was born in Florence and began his public life as an academic teaching contemporary history, subsequently producing more than 60 books, mostly on this subject. He switched to journalism and at 30 became the editor of *Il Resto di Carlino*. After 13 years on the central Italian daily newspaper he moved to edit the prestigious *Corriere della Sera*.

He always regarded himself as an intellectual on loan to the world of politics and

Yeltsin dismisses draft law to build up oil investment

By John Lloyd in Moscow

Ponderous Russian efforts to write a law to create a transparent legal basis for foreign investment in the oil sector received a setback yesterday when President Boris Yeltsin made clear he would oppose a draft law being prepared by parliament.

Mr Yeltsin told the state duma, or lower house of parliament, that the oil and gas law due to pass through the house after the recesses contravened the constitution and showed an "anti-reform approach".

His objections - though aimed at making the law more liberal and welcoming to investment by foreign oil companies - is likely to stall the legislation.

Major oil companies see a clear legal basis as critically important for their investments - and for the Russian oil industry, whose output is declining rapidly. One senior oil industry executive in the Moscow said yesterday: "We must have an oil and gas law. Individual production sharing agreements are not enough."

There are signs of Russia's energy resources being opened up to foreign companies, notably in the signing of an agreement with a US-Japanese-Anglo/Dutch consortium to prospect a block of oil and gas reserves off Sakhalin in the Far East. But adoption of a

reliable framework and smoothing of bureaucratic obstacles are still fraught with problems. Different layers of government and the various oil-producing enterprises differ in their views on the desirability of foreign investment and the terms on which it could be accepted.

Mr Yeltsin's objections, backed by Mr Victor Chernomyrdin, prime minister, were sent to the chairman of the duma, Mr Ivan Rybkin, a month ago. The four pages of objections amount to a rejection of the draft law as a whole. Mr Yeltsin says "the contents of the draft law cannot be improved in quality by the adoption of certain amendments to it".

The president's letter focuses on clauses in the law which attempt to prescribe actions for, or restrict the rights of, already privatised companies in the energy field - such as the gas monopoly, Gazprom, or which interfere with the rights of the licensee, including foreign licenses. Mr Yeltsin argues that existing legislation, especially a law on subsoil, specifies rights and obligations clearly enough to make new laws redundant.

Mr Yeltsin's dismissal of the draft law, and his evident reluctance to propose an alternative, suggests he would prefer this area, as others, to be regulated by his decrees.

Robert Graham

Spadolini

Businessman put on trial in China

By Louise Lucas in Hong Kong

Mr James Peng, a Chinese-Australian businessman, was charged with corruption, at a Shenzhen court yesterday, nine months after he was detained, the Hong Kong China News Agency said. If found guilty, he faces a minimum prison term of 10 years and possibly the death penalty.

The people's procuratorate of Shenzhen City has finished the investigation of Peng Jia-dong (his Chinese name), the former chairman of Shenzhen Yuan Ye Company, the Beijing-controlled agency said.

The charges stated that between February and June 1989 Mr Peng embezzled \$1.4m (\$915,000) in loans from a Chinese bank.

He is accused of switching the funds, apparently borrowed to finance corporate investments in Australia, to his personal account, using part to pay for his family's emigration to Australia.

His wife, Mrs Lina Peng, says the \$1.4m was spent on investment in Australia on behalf of Champaig Industrial Holdings. A textiles, property and trading group and the first Sino-foreign joint venture listed on a Chinese stock exchange, it was formed by converting Shenzhen Yuan Ye into a joint venture controlled by Mr Peng's Pango Industrial, a Hong Kong-registered private company.

The investment made on behalf of Champaig had nothing to do with the Peng family emigration to Australia, which took place subsequently. Mr Peng emigrated on the strength of his personal funds and these were not part of the \$1.4m, Mrs Peng added.

She has urged the Australian government to ensure her husband (who has not been allowed to hire a lawyer nor been given any opportunity to defend himself) has a fair trial in China.

Mr Peng's plight began last October, when he was picked



Peng: could face death penalty

up from the Mandarin Oriental Hotel in Macao by police and handed over to the Chinese police. Canberra has raised the case with Mr Qian Qichen, China's foreign minister, and Vice-Premier Zhu Rongji.

Mr Peng appears to have attracted government attention through his business dealings. In early 1993, after an abortive attempt to sell Pango (then the owner of about 51 per cent of Champaig), Mr Peng was negotiating with the Shenzhen office of the People's Bank over the sale of nearly half of Pango's interest in Champaig.

Mr Peng says these talks were called off by the Shenzhen government and, subsequently, the central bank.

Champaig's bank accounts were frozen and the People's Bank stated no bank would be allowed to realise its security against Pango's mortgage. Champaig shares, rendering previously-secured loans unsecured and prompting the industrial and commercial bank of China (ICBC) to sue Champaig for recovery of a ¥20m (\$2.5m) loan.

Last September a meeting of Champaig shareholders, alleged by Mr Peng to be illegitimate, voted to confiscate Pango's shareholding in the company and divide it between Shenzhen Municipal Development (Holdings) and Hong Kong China Project.

France unhappy with allies on Algeria

By David Buchan and Francis Ghatta in Paris

Tactical differences between France and some other western countries over how to react to the worsening Algerian crisis appeared to widen yesterday, as France's interior minister called on the US and Germany to pursue fundamentalist opponents of the Algerian government on their soil.

Speaking at the bodies of the five French police and consular officials killed in Algiers on Wednesday were returned to France, Mr Charles Pasqua, the interior minister, said it was "desirable" for France, "as it had done in the past", to complain to the US and Germany about representatives of the Islamic Salvation Front (FIS) there "who have sanctioned assassinations, or at least not disavowed them".

Mr Anwar Haddam, a FIS representative in Washington, yesterday denounced France's support of Algeria's "military regime".

In January 1993 the authorities suspended elections that the now outlawed FIS was poised to win.

Mr Pasqua said the Algerian government was "not a model of democracy", but said France would help it in its fight against "terrorism" and that there was no such thing as "good and bad terrorists".

Mr Robert Pelletreau, a senior US state department official, said the killings on Wednesday "only reinforce the concern we have that the [Algerian] government should broaden its political dialogue" to opposition groups that reject violence.

France, like the US, has been urging Algeria's military-led government into dialogue with its moderate opponents. However, it has found itself sucked further into the crisis in its former colony than the US and less able to articulate its policy of reluctant and conditional support for the Algerian government as a "lesser evil" than the creation of a fundamentalist Islamic state across the Mediterranean.

But the steady deterioration in Algeria, with more than 50 foreigners and thousands more Algerians killed, has pushed hardliners to the fore in Algeria and to some extent even in France. The government's call for a national reconciliation conference in February was boycotted by moderate opposition parties, while its freeing of a few FIS prisoners only served to push some Islamic groups into more violence as a way of keeping the initiative among their rivals.

Yesterday's Le Monde newspaper suggested that France and the west should use economic aid to Algeria as a lever to force it into political concessions. The problem is the International Monetary Fund, which gave Algeria a standby credit in May and the Paris Club which rescheduled its official debt in June are not suited to this kind of political bargaining. Without such help, too, Algeria would have found its entire energy earnings eaten up by debt service. Even the US did not seek to impose political conditions on the IMF and Paris Club accords.

The US has increased pressure to find a quick solution. North Korea has threatened to start reprocessing spent nuclear fuel into weapons-grade plutonium at the end of the month if an accord is not achieved soon. Pyongyang claims that the spent fuel rods, which are being stored in a cooling tank under the supervision of the International Atomic Energy Agency, must be reprocessed soon for safety reasons. But the reprocessing of the fuel, which could produce plutonium for

Nigerian general strike suspended

By Paul Adams in Lagos

The Nigeria Labour Congress (NLC) yesterday suspended its general strike to enable the military government to negotiate with union leaders without duress but would resume its action on Monday if opposition leader Mr Moshood Abiola is not released.

Oil workers, however, who have forced a 20 per cent cut in Nigerian production over the past week, are set to continue their action.

Although it has been reluctant in the past 12 months to confront the government, the NLC last week called the general strike, which started on Wednesday, in protest at the arrest of Mr Abiola who faces charges of treason after declaring himself president on the strength of his victory in last year's

annulled general election.

NLC leaders said they would reconvene tomorrow but that if the negotiations in Abuja had not secured Mr Abiola's release, the strike would be resumed.

The core of anti-government protest, which is strongest among members of Mr Abiola's Yoruba tribe in the south-west, has been the crippling strike by the two oil workers unions and this is set to continue.

Nupeng, the blue collar union, acted alone among the 41 unions of the NLC by striking a month ago, backed up by the senior staff association, Pengassan, made up of managers and engineers.

Their strike is seeking elected civilian rule but also a fairer share of national wealth in the oil producing areas and an end to under-investment in the oil

industry by the government which has led to thousands of job losses.

Both Nupeng and Pengassan have made clear that they would not end their strike until the government met all their main demands which go much further than the NLC's position.

The stoppage has almost halted fuel distribution in the south-west, which accounts for 50 per cent of industrial and domestic demand and disrupted the production of crude oil, Nigeria's only major export, cutting output by about 25 per cent.

The NLC's general strike has had vastly differing support across the country. It has brought a total stoppage in Lagos and the other cities of the south-west, where factories, petrol stations and banks were already shut due to earlier unilateral strikes.

In the east of the country and in the north, most areas are working normally.

In the south-west the suspension of the NLC strike is unlikely to have much effect today because it is a half day for Moslems, transport to work is scarce, many plants are idle due to lack of power or spare parts and workers may fear going out in the recently violent streets.

The test of the NLC action will be on Monday.

If the Congress secures Mr Abiola's release, some unions in the south could break away from NLC and continue to strike in support of an early end to military rule. If Mr Abiola is not released, the NLC will be seen as stooges manipulated by the government.

Indonesian journalists lament brief life of Suharto's political openness

Manuela Saragosa on continued protests at the recent banning of three publications

About 100 Indonesian journalists demonstrated in Jakarta yesterday against the continued ban on three prominent publications, including the country's respected current affairs magazine, Tempo.

The protest was one of a number of small but vociferous demonstrations that have taken place since the clampdown six weeks ago on freedom of expression. Letters to editors deploring the forced closure of Tempo, Editor, another magazine, and Detik, a weekly tabloid, appear regularly in much of the Indonesian press.

Complaints have even come from China and Japan, where Tempo, which was enjoyed for its innovative use of language, was an important tool in teaching Indonesian language.

Tempo, Editor and Detik had their publishing licences revoked after their critical reporting of the government's planned \$1.1m acquisition of a fleet of former East German warships.

Although the government never said as much, it is generally accepted that the publica-

tions lost their licences because they exposed high-level political wrangling over the cost and efficiency of the warships.

Although it had a circulation of only 200,000, the 23-year-old Tempo was widely respected as Indonesia's equivalent of Time magazine. It suffered a temporary ban in 1983 for its reporting on the controversies surrounding that year's election campaign. Tempo's latest ban came as a surprise because, comparatively speaking, it tended to toe the government line, although it had of late become more daring.

The much younger tabloid Detik had a subscription base of 400,000 and growing when it was banned. Much of its appeal lay in reporting that tested the limits of President Suharto's promises of political openness.

With the ministry of information continuing to issue threats of closure to other publications, Indonesians are now re-evaluating the future of their country's era of fledgling political openness.

An atmosphere conducive to open political debate was initiated by President Suharto him-

self after he was re-elected to his sixth five-year term in office last year. In speeches after his re-election, he called for the "democratisation" of the country. Magazines and newspapers immediately picked up on this by reporting on subjects such as human rights in East Timor, the president's succession and ethnic Chinese domination of the economy, all previously taboos.

The most recent threats were received last week by the leading daily newspaper Kompas and Sinar Pagi, Sinar magazine, the English-language daily The Jakarta Post and Indonesia Business Weekly, a two-year-old English-language business magazine.

They were ticked off for their frank reporting of the media bans and for articles on military violence against protesters in the East Timorese capital of Dili.

While many Indonesians regard the bans as a sign that what the government would tolerate from the domestic media, while President Suharto may have encouraged political openness and a more "open" society in his speeches



Suharto: ... and responsibility

seem to go forward one step and then two steps backward as far as political openness is concerned. For the time being we just have to lie low."

The crux of the problem appears to lie in President Suharto's vagueness about what the government would tolerate from the domestic media. While President Suharto may have encouraged political openness and a more "open" society in his speeches

last year, what he says these days is also peppered with subtle warnings that openness should be accompanied by a sense of responsibility.

"In an effort to open ourselves, we want our national press to enjoy freedom but at the same time shoulder responsibility." Mr Suharto said at the opening ceremony of the Indonesian Newspaper Publishers Association held soon after the bans. Press freedom "should be aimed at improving the quality of life for Indonesians, both individually and collectively", he said.

As long as guidelines are cloaked in such vague terminology, press bans and a self-imposed restraint on political and social debate can be expected to be a regular feature of Indonesian life.

"If this continues we don't know what kind of a press we will have to match the demands of society," said Eros Javot, editor of Detik. "Indonesia's economic policies are very liberal but anything to do with politics appears to be going in the opposite direction."

HK urged to curb data collection

By Louise Lucas in Hong Kong

The Law Reform Commission in Hong Kong is urging the government to adopt legal controls on collection and use of information about individuals, arguing that failure to do so could cripple the colony's status as an international trading centre. The government, it is examining the Commission's proposals and expects to decide in the next two months.

Although some protection is offered by existing legislation and a voluntary code, the Commission believes the absence of comprehensive legal protection could prove a handicap from 1996, when it is expected the European Union will require its member states to control transfer of personal data.

Mr Stuart Stoker, secretary of the Law Reform Commission (a body chaired by the attorney-general), said anecdotal evidence exists of UK companies being prohibited by data

protection regulations from transferring data overseas because the specified country lacked protection. The Commission is recommending:

- The appointment of a privacy commissioner to oversee the proposed scheme;
- Legal regulation of all data relating to the individual; all such data to be protected by reasonable security safeguards;
- The right of individuals to obtain and, where necessary, correct personal data. Where damage has ensued, individuals may be entitled to compensation, ban on passing such data to a third party.

The proposals would stop data holders passing lists to direct marketing companies, and would allow redress to those penalised by inaccurate or information. The government is one of the biggest holders of personal data, but substantial banks are held by insurance companies and financial houses.

Taiwan fishing row ends

Taiwan and China resolved a long-standing fishery dispute yesterday as supporters of Taiwanese independence burnt a Chinese flag (right) outside the building where the agreement was reached. Reuter reports from Taipei. The two rivals could sign their first accord in six rounds of talks when the meetings end next week.

The breakthrough came on the first of four days' talks. China conceded Taiwan's demand that fishing disputes involving intrusions into each other's territorial waters should be handled by agencies with law enforcement powers, officials said.

On Tuesday, China sent a letter to Taiwan, complaining that Taipei's military had opened fire on Chinese fishing boats when they entered waters around the Taiwan-held island of Quemoy, killing or injuring mainland fishermen. Talks over the next three days are expected to focus on registration of hijackers and illegal immigrants.



Food crisis for 34m Africans

UN body blames civil strife for continent's famine and shortages

By Leslie Crawford in Nairobi

Famine and severe food shortages threaten more than 34m people in sub-Saharan Africa, the UN Food and Agriculture Organisation warns today in a report which blames civil strife rather than bad weather for the continent's hunger.

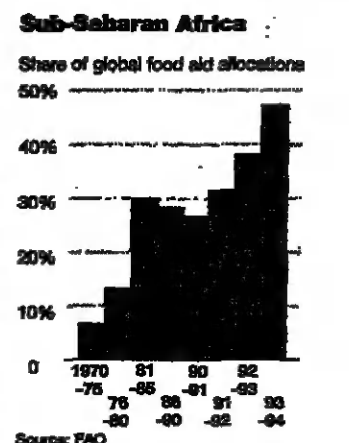
Intractable wars plague Liberia, Angola, Sudan and Somalia. In Zaire the government has all but collapsed. The fragile agricultural economies of Malawi, Tanzania and Kenya are buckling under the pressure of millions of refugees, while Rwanda has given the world the worst humanitarian catastrophe of modern times.

The FAO says Africa is submerged in a "perpetual food crisis". Twenty-five years ago the region needed less than 5 per cent of the world's food aid; today 47 per cent of global famine relief is channelled to sub-Saharan Africa. It is a region that cannot afford the cost of commercial food imports at a time when global surpluses earmarked for food aid are also diminishing.

"Latest estimates show some 25 per cent of food-aid needs of the affected African countries are not yet covered by pledges, and deliveries fall seriously short of the pledged assistance," the report warns.

But the FAO says food aid is not a long-term solution for Africa. It emphasises the need for increased agricultural productivity which, it admits, is impossible to implement in the growing number of countries consumed by civil strife.

An exodus of 2.5m Hutus following the victory of Tutsi-led guerrillas in Rwanda's civil war has created a refugee population entirely dependent on food hand-outs for survival.



Inside Rwanda, unharvested crops are rotting in the fields. Aid workers fear that if refugees do not return by September they will miss planting next year's crop.

"Without an adequate and timely response to relief needs, a large section of the Rwandan population will face starvation in the coming months," the report says.

The Rwandan crisis has increased the number of refugees in sub-Saharan Africa to about 32m people. Most of these huge migrations, the FAO says, have been caused by civil strife.

The uprooting of entire communities disrupts food production; creates long-term dependence on food aid; and destabilises food markets in the areas where refugees settle, by increasing demand and prices for local produce. Those who can return home often remain dependent on food aid before they can resume normal farming activities.

Food supply and crop prospects in sub-Saharan Africa, July 1994. Food and Agriculture Organisation, Rome. Fax 0566-5225-4433.

John Burton reports from Seoul on resumption of talks today in Geneva on nuclear issue

US and N Korea climb back in the ring

The US and North Korea will resume high-level talks in Geneva today on full inspections of Pyongyang's nuclear programme in return for possible US diplomatic ties and economic aid. However, new uncertainties will cloud the negotiations, suspended on July 8 after only one day because of the death of North Korea's President Kim Il-sung.

The main question is whether North Korea has changed its basic policy on the nuclear issue under its new leader, Mr Kim Jong-il, the late president's son. The talks are expected to provide the first significant indication of Mr Kim's willingness to solve the nuclear dispute and proceed with economic reforms opening the country to foreign investment.

"Our policy remains consistent," said Mr Ho Jong, former North Korean ambassador to the United Nations and a member of the Geneva delegation led by Mr Kang Sokju, the first vice foreign minister. But there is still concern that Mr Kim may adopt a hard line in order to win the backing of military for his assumption of power which has not yet been completed.

Moreover, the one month delay in the talks occasioned by the presi-



Kim (left) and Galloway: face-off over fuel rods

dent's death has increased pressure to find a quick solution. North Korea has threatened to start reprocessing spent nuclear fuel into weapons-grade plutonium at the end of the month if an accord is not achieved soon. Pyongyang claims that the spent fuel rods, which are being stored in a cooling tank under the supervision of the International Atomic Energy Agency, must be reprocessed soon for safety reasons. But the reprocessing of the fuel, which could produce plutonium for



four or five nuclear bombs, would break North Korea's promise to freeze its nuclear activities. The US has threatened to break off the talks in response and seek UN economic sanctions, an action Pyongyang has said amounts to an act of war.

The US has disputed the urgency of reprocessing the spent fuel rods, believing that North Korea is using the issue as a negotiating tactic.

Washington appears willing to grant several concessions to North Korea if it agrees to full nuclear inspections. These could include the establishment of liaison offices as a first step to full diplomatic relations, which Pyongyang regards as a guarantee of US non-aggression. It has also suggested that it would support the replacement of North Korea's plutonium-producing graphite reactors with safer light water ones that would be supplied by Russia, Japan or South Korea at a cost of at least \$1bn.

Several other problems remain in concluding a comprehensive agreement, including procedural issues on how actions by both sides would be co-ordinated.

North Korea is also refusing a demand by the International Atomic Energy Agency to be allowed to make special inspections of two suspected nuclear waste dump sites to determine if Pyongyang has previously

withdrawn plutonium from its 5MW reactor to make at least one nuclear bomb.

The US has stipulated that North Korea must accept the special inspections in return for concessions. The IAEA request triggered the nuclear dispute 18 months ago, prompting North Korea to threaten to withdraw from the nuclear non-proliferation treaty.

Another potential source of trouble is the expected US insistence that diplomatic ties between Washington and Pyongyang be linked to progress on relations between North and South Korea. A proposed summit between the two Koreas was postponed following President Kim's death and tensions have increased in recent weeks as the two countries have engaged in a fierce propaganda war.

The linkage between North-South Korean relations and US-North Korea ties is meant to prevent Pyongyang from using the nuclear issue to drive a wedge between Washington and Seoul over the future defence of South Korea. Pyongyang has repeatedly claimed that the solution to the nuclear dispute lies in an agreement with the US, since it regards South Korea as being an American "puppet state".

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NEWS: THE AMERICAS

Mexican growth expected

By Damian Fraser
in Mexico City

Mexico's economy will probably expand by between 2 and 3 per cent this year, without any additional government measures to stimulate growth, according to Mr Pedro Aspe, the finance minister.

"The economy is moving," said Mr Aspe in an interview on Wednesday. "It really wants to grow despite the worst possible supply shocks, the worst political events," Mr Aspe said. New figures for industrial production indicated that the recovery was well under way, boosted by rapid expansion in the construction and electricity sectors.

Mexico's economy grew just 0.5 per cent in the first quarter, after contracting in the second half of last year. Mr Aspe blamed low growth last year on uncertainty over passage of the North American Free Trade Agreement, and this year on the political instability that culminated in the assassination of Mr Luis Donaldo Colosio, presidential candidate of the ruling party.

He welcomed recent falls in interest rates, saying market sentiment had turned in favour of the country. On Wednesday interest rates fell for the second consecutive week, with investors apparently confident that the governing party will comfortably

win the August 21 presidential election. The sharp fall in interest rates and strengthening of the peso has led to a surge in the stock market.

The minister said further reductions in interest rates would be driven by market conditions, and promised no modification in economic policy until December, when the new administration takes over. Exchange rate, price and wage policy would, he indicated, remain unchanged at least until the end of the year.

"We have an economic policy which is set for good times or bad times," said Mr Aspe. "For this year we will not change." He appeared to be ruling out a devaluation of the

currency soon after the election, which some have urged as a way of boosting growth.

Mr Aspe said economic activity was being driven by foreign direct investment, which was "growing tremendously", and public investment, which was higher than in any other year of this government. Despite rising public spending, he said, the government would meet its target of a balanced budget this year, and might run a small surplus as a result of higher oil prices.

The Finance Ministry expects to give approval to foreign financial institutions which applied to open up subsidiaries in Mexico in September or October, Mr Aspe said.

Gore to rescue of ethanol policy

By Jeremy Kahn
in Washington

Vice President Al Gore has been forced to rescue a key administration environmental policy advocating the use of grain alcohol as a cleaner burning petrol additive.

Mr Gore cast his tie-breaking vote in the Senate on Wednesday to defeat a bill that would have stopped the US Environmental Protection Agency requiring that one-third of petrol sold in big cities contain ethanol - a grain alcohol - or other renewable additives.

The bill produced a tumultuous five-hour debate between farm-state senators, backed by the agricultural lobby, and senators from oil-producing states and the north-east, supported by the oil industry.

President Bill Clinton personally lobbied members to defeat the bill, but in the end the Senate deadlocked 50-50, requiring Mr Gore's rare action.

Mr J. Bennett Johnston, the Louisiana Democrat who proposed the bill, claimed ethanol was not efficient and the EPA policy amounted to a hand-out

to the corn industry and "gigantic farm-plant to the American people".

Mr Bob Kerry, a Nebraska Democrat, responded that requiring ethanol additives would "create American jobs" and boost the economy.

The debate over ethanol has been raging for years as the EPA sought to determine which oxygenates - oxygen-bearing additives that burn cleaner - should be used in petrol to improve air quality in big cities. Two of the most common oxygenates are ethanol, produced from corn, and

methanol, a wood alcohol most commonly extracted from natural gas.

Mr Clinton, siding with the farm lobby, said during his election campaign that he favoured the use of ethanol and the EPA's ruling in June sought to make good on Mr Clinton's promise.

EPA officials have been forced to admit ethanol may not reduce greenhouse gas emissions in the short term, because producing ethanol from corn requires large amounts of energy and releases greenhouse gases.

Deputy Treasury secretary defies demands that he be sacked

Altman
clings on
after
hearings

By Jurek Martin in Washington

Mr Roger Altman's position as deputy secretary of the Treasury may best be described as shaky but not stirred. That, if anything, is an improvement on the start of this week, when the main question in Washington was not whether he would resign but how soon.

In over 15 hours of testimony covering two days, he frequently said he would not resign because he had misled Congress or for any actions concerning the investigation of Madison Guaranty, the Arkansas savings bank owned by a partner of the Clinton family in the Whitewater land development.

On Wednesday night he heard President Bill Clinton express confidence, though the president conceded he was "upset" to discover that Mr Altman had removed himself from overseeing the Madison case. Mr Lloyd Bentsen, the Treasury secretary, also found "no intent to harm" though, with hindsight, he would have preferred Mr Altman to have excused himself because of his friendship with the Clintons.

On the other hand, two Democratic senators - Don Riegle of Michigan and Richard Shelby of Alabama - have as



Bill Clinton, at a press conference yesterday, expressed faith in Roger Altman

good as joined the Republican chorus demanding his resignation. Senator Kit Bond of Missouri came very close on Wednesday to accusing Mr Altman of perjury in front of Congress.

The thrust of Republican questioning at committee hearings late Wednesday and yesterday remained to try to find harder evidence of Mr Altman's intervention in the Madison case. In grilling Ms Margaret Williams, chief of staff to Mrs Hillary Clinton, they also

sought to implicate the first lady.

But in the absence of damaging revelations, it may make more political sense for the White House to stick with Mr Altman in spite of his tarnished credibility with Congress. This is because the presidential record of not standing by those he has nominated or appointed is already too long for comfort.

The most prominent case was that of Ms Lani Guinier, dropped last summer as nomi-

nee to run the civil rights division of the Justice Department. Little indication to fight for Zoe Baird and Kimba Wood, under consideration to be attorney general, was shown when their "nannygate" problems emerged.

Some Washington experts think Mr Altman was aware of this factor and that his defiance was, if only in part, calculated to dare the White House to pull the plug. But his presumed goal of succeeding Mr Bentsen is long abandoned.

Business bankrolls Zedillo



MEXICAN ELECTIONS

unrepentant, repeating the same message a few days later to a group of reporters.

Once unwilling to participate openly in politics, Mexico's wealthiest businessmen have shed their inhibitions in this presidential campaign. They have come out strongly in favour of Mr Ernesto Zedillo, the governing party candidate, offering him tens of millions of dollars in contributions, and in some cases campaigning on his behalf around the country.

Businessmen from medium-sized and small companies, many of whom have suffered from the trade liberalisation of the past decade, are generally divided between the PRI and the pro-business National Action Party. But those who back the ruling party have played a much bigger part in its campaign than in previous elections, joining 40 odd PRI "business cells" around the country, collecting economic proposals for the party platform.

"When business supported us before, it was very secret, with private dinners and so on," says Mr Antonio Argueta, in charge of PRI campaign spending. "This is the first time the private sector has come out openly and campaigned for us."

The new influence of the business com-

munity is largely a consequence of the economic and social reforms of the past decade. As the PRI has buried its statist, interventionist past, and embraced private enterprise and free trade, the private sector has become a more natural ideological ally than the labour unions and peasant organisations that once dominated the party.

Likewise, as the government has withdrawn from the economy, the private sector's power has increased, and the need to take its view into account has grown. "We are seeing our influence climb as the economy and the political system opens up," says Mr Victor Manuel Terrones, head of Canacintre, the small business chamber.

As the PRI embraces
free trade, the rich have
endorsed its candidate,
writes Damian Fraser

Mr Terrones says Mr Zedillo's economic proposals drew heavily on suggestions by members of his organisation, many of whom say the government has been indifferent to their problems. Some of the Zedillo economic proposals - such as tax breaks for the industrial sector, greater government involvement in worker training, and subsidised interest rates - read like a charter for small business.

Recent political reforms making it difficult for the government to finance the PRI at former levels have raised business's influence still further, as the party has had to seek private contributions to replace state funding.

The cosy relationship is not to everyone's liking. Peasant and workers' sectors in the PRI remain losing power to a group

which is not formally affiliated to the party, and which supports policies - such as overturning the federal labour law - that would reduce their influence.

Opposition parties complain that the PRI attracts private sector support by offering businessmen lucrative contracts or restricting competition. Last year the PRI asked 30 of the country's richest businessmen to donate \$25m (\$16m) each to the party at a dinner in which President Carlos Salinas was the guest of honour.

"The leading businessmen - most, not all - have grown rich in the shadow of the political system," says Mr Juan Sanchez Navarro, an executive with Grupo Modelo, Mexico's largest beer company. "This will likely continue with Zedillo. In this sense support for the ruling party reflects their economic interests."

The key link between Mr Zedillo and the business sector is Mr Gilberto Borja, head of ICA, Mexico's largest construction company. Mr Borja has held more than 50 pro-Zedillo meetings in his house in recent months, and become a central official in the party's campaign team.

The PRI has raised \$220m by the end of June, according to a party official. Legislative provisions limiting individual contributions have been circumvented with contributions in cash, in kind or by giving through third parties.

The money is vital to the PRI machinery. While there is a supposed spending limit of about \$40m in the campaign, party officials say this is in practice stepped. Many campaign workers, including those at the highest levels, are paid part or all of their salary in cash; others are paid for directly by businessmen, which would not count as a campaign expenditure; gifts in kind are not properly accounted; and suspiciously large discounts are earned on media advertising.

NEWS: WORLD TRADE

Germany blocks
Astra ulcer drugBy Christopher Brown-Humes in
Stockholm and Daniel Green in London

German drug regulators yesterday decided to ban for a year injectable versions of Astra, the top-selling anti-ulcer drug of the Swedish pharmaceutical group Astra, despite endorsement of the drug's safety by a European Union expert committee last week.

It was the latest move in a six-month battle which has caused sharp fluctuations in the share price of Sweden's biggest company by market capitalisation. Astra is one of the world's top-selling drugs, with 1993 sales of more than \$1.6bn.

The German federal regulatory authority, formerly known as the BGA, has imposed the ban because of worries that Astra could cause blindness. It does not apply to tablet or drip (infusion) versions of Astra.

Astra said it was disappointed with the ruling, but noted that German doctors would still be able to give critically ill patients intravenous versions of Astra. The BGA believes infusion treatment by Astra carries less risk of an overdose than injected forms.

The company gave figures for injectable sales of Astra in Germany last year at

SKR50m (\$6.4m), against total German Astra sales of nearly SKR1bn, and worldwide sales of SKR12.7bn. Germany is Astra's single largest market.

Astra said German sales of Astra had not been affected by the scare, which first came to the fore in March. The injectable version of the drug is given only to extremely sick patients unable to take the drug by any other means. This adds to the difficulty of ascertaining whether a patient whose condition worsens is being affected by the drug or by the illness.

According to Astra, no other regulatory authority had expressed any concern about the drug. "We will stand behind the very firm opinion issued by the EU's committee for proprietary medicinal products last week," it said.

The CPMP said no causal link between the intravenous use of Astra and the reported side-effects had been established and there was no case for recommending restrictions on the drug's use.

Losac has been the subject of scrutiny by regulatory authorities around the world as a result of evidence suggesting problems with it. In the UK, for example, it has a "black triangle" warning doctors to be especially alert for adverse reactions to the drug from patients.

US unions bring first charges under Nafta

By Nancy Dunne in Washington

The US National Administrative Office, established to handle labour complaints under the North American Free Trade Agreement, has scheduled its first hearings on two complaints that US companies are violating Mexican workers' rights.

Both complaints allege company attempts to obstruct the organisation of unions independent of Mexico's governing party. United Electrical, Radio and Machine Workers of America has lodged a complaint against General Electric of the US, and the International Brotherhood of Teamsters has accused Honeywell the electronics manufacturer.

US labour unions have considered the

cases a test of administration resolve to deal with examples of worker abuse in Mexico since Nafta was created. President Bill Clinton has been a vocal advocate of tying workers' rights and the environment to trade liberalisation agreements.

The unions are now concerned that the hearings, to be held this month, threaten to become "more political window dressing" and claim that the NAO is making it "as costly as possible for Mexican workers and their representatives" to testify.

The Honeywell complaint dates back to late November. Just days after Congress ratified Nafta, Honeywell sacked 21 production workers from its electronics parts plant in Chihuahua, Mexico.

According to the complaint, "Honeywell

is part of an employers' association, which uses spying, electronic surveillance, lock-out door interrogations, threats and firings to keep out independent union groups." The workers are paid the minimum Mexican wage of 15 pesos a day - about \$3 a week.

In its response, Honeywell did not deny the charges but argued against the hearings on technical grounds. The complaint is not covered by Nafta, which requires hearings only on "a pattern of non-enforcement by Mexico of Mexican Labour law". Furthermore, the actions predate January 1994, the effective date of Nafta.

Mr Ron Carey, head of the International Brotherhood of Teamsters, has implied that the NAO is trying to avoid adverse

publicity for the companies by holding the hearings at the end of August when "members of Congress are vacationing along with many representatives of the media".

Mr John Hovis, president of the United Electrical, Radio and Machine Workers of America, also said: "We are extremely disturbed about the location and manner in which the hearing will be conducted... Simply stated, it appears intentionally designed to be as ineffective as possible."

A third complaint, against Sony Electronics, is to be filed next week. It alleges "persistent violations of workers' rights particularly in the area of freedom of association". It says Sony has violated Mexican labour law, and Mexico has persistently failed to enforce it.

White House plan to revive fast-track negotiating

By Nancy Dunne

The Clinton administration will next week seek to include a fast-track negotiating authority in the Uruguay Round implementing legislation so it can negotiate additional free trade agreements with Chile and other eligible trading partners.

Fast-track authority allows the executive branch to negotiate trade agreements which Congress promises not to amend.

The administration's request for a seven-year fast-track negotiating authority

has been in trouble for weeks, and a compromise proposal to a joint committee is seen as its last hope of resurrecting the authority.

Senator Daniel Moynihan, the committee chairman, on Tuesday stunned the Washington trade establishment when he pronounced the renewal of the negotiating authority "dead" for this year. Republicans oppose administration plans to include environmental and labour provisions in future free trade pacts. Many Democrats are refusing to agree to a fast-

track authority without inclusion of labour and environment language.

The Senate finance committee, writing the implementing legislation, has refused to approve a compromise 2½-year fast-track authority.

But administration officials said they would seek to insert it when representatives of the finance committee and the House ways and means committee meet to work out final implementation of Uruguay Round legislation. There is concern that a failure to get fast-track will damage the

administration's credibility.

The finance committee also refused to go along with an administration plan, supported by the textile and apparel industries, to alter the way rules of origin are calculated. It rejected a proposal to revise current rules to designate the place of origin as the place where a product is sewn rather than cut.

The committee extended for five years the Super 301 law, which permits the US to list unfair trade practices with the objective of erasing trade barriers.

Mercosur four limp to customs union signing

John Barham and Patrick McCurry on bruising talks in the South American trade pact

The leaders of the four South American countries in the Mercosur trade pact will today put their names to an agreement removing the remaining obstacles to the implementation of a customs union on January 1 next year.

Officials have worked all week to iron out the sometimes daunting differences between them in time for the summit conference in Buenos Aires today. Although it is only three years since the presidents of Argentina, Brazil, Paraguay and Uruguay signed a treaty calling for the creation of a common market by January 1996, reaching this objective has proved a long and arduous undertaking.

More than once, negotiators threatened to derail the talks with delegations threatening to walk out unless their demands were met. When Uruguay unexpectedly demanded more trade concessions from its part-

ners this week, Mr Domingo Cavallo, Argentina's outspoken economy minister, retorted: "Mercosur is Argentina and Brazil. Mercosur will happen with or without Uruguay."

The four have failed to attain the aims stated in 1991, when they signed the original treaty, of creating a single market in which goods, capital and people circulate freely. The inability to harmonise their chaotic economies or compromise over trade and industrial policy has forced them to adopt less ambitious objectives.

Presidents Carlos Menem of Argentina, Itamar Franco of Brazil, Juan Carlos Wasmosy of Paraguay and Luis Lacalle of Uruguay will today agree to a mechanism in which all tariff barriers to about 85 per cent of their trade will be fully lifted on January 1. They will also adopt a common tariff structure on imports from outside the region for these products. Argentina and Brazil -

which together account for 90 per cent of Mercosur's gross domestic product and whose trade with each other more than doubled between 1991 and 1993 from \$3.02bn to \$6.36bn - could not agree on a similar arrangement for a range of high technology goods, mainly computers, telecommunications equipment and capital goods. They agreed more than a year ago that these goods - which account for 15 per cent of their trade - would receive separate treatment.

However, they could not agree on how this would work. Argentina has abandoned attempts to build a high-technology industry behind tariff walls. Instead, it is encouraging its industries to import advanced equipment from the US and Japan by abolishing all import duties. The Brazilians have a larger intermediate-technology sector which they wish to build up and refused to lower tariffs significantly.

In the end, Argentina has had to bow to the Brazilians' superior bargaining power and accepted a deal in which high-technology goods are to receive tariff protection of 14-16 per cent up to 2005. Tariffs for other products will range from 0 to 20 per cent.

Argentina realises that Brazil holds the key to Mercosur's future. It is by far the largest economy in the region. Access to its large market is vital for Argentina's manufacturing industry to gain economies of scale it needs to survive in international markets. For 50 years, industry has gradually atrophied since it was sealed off from international competition by trade barriers.

In exchange, Argentina is understood to have gained concessions from Brazil which is granting exceptions from Mercosur's free trade rules for large parts of Argentina's manufacturing industry. Thus,

Argentina's struggling steel, paper, textile, sugar and petrochemicals industries will all be protected from the full onslaught of larger and more efficient Brazilian competition. Brazilian imports will receive the same treatment as imports from outside the Mercosur area for five years.

However, progress over integration has come faster than many had expected. For two years, headway was nearly impossible as Argentina adopted aggressive free market policies to stabilise its economy. This unleashed rapid growth while Brazil sank into hyperinflation and economic depression.

Argentina imposed import restrictions to reduce Brazil's rising trade surplus. President Menem began flirting with the possibility of joining the North American Free Trade Agreement. US President Bill Clinton politely turned him down. This, plus Brazil's decision to

reduce its trade surplus with Argentina by buying crude oil and wheat, its advance in trade liberalisation and apparent conversion to free market economics have all cleared the air. Relations which last year were tense, have relaxed, in spite of personal tension between Mr Menem and Mr Franco.

The four have also agreed on a controversial accord over the treatment of free trade zones. Argentina and Brazil have imposed an apparently one-sided settlement on Paraguay and Uruguay in which their zones will not receive the same privileges as those in Argentina and Brazil.

This has angered Paraguay and Uruguay, which as junior partners have always felt at the mercy of the other two. However, as Mr Cavallo crudely reminded Uruguay, they have little choice but to swallow their pride and accept the decisions of their bigger neighbours.

By David Pilling in Santiago

Presidents Eduardo Frei of Chile and Gonzalo Sánchez de Lozada of Bolivia are today expected to sign protocol agreements leading to their countries' eventual incorporation as "associate" members of the four-nation Mercosur free trade area. Negotiations are expected to be conducted with Mercosur as a whole, rather than, as Chile earlier proposed, bilaterally with individual members.

Chile's priority, according to Mr Carlos Figueroa, foreign minister, will be to ensure the continuation of preferential tariffs from which Chilean exports to the four Mercosur states - Argentina, Brazil, Paraguay and Uruguay - currently benefit. Otherwise, such preferential treatment would end from next January when Mercosur establishes its external tariff barrier.

Chile and Bolivia, which

until recently had watched nervously as Mercosur took shape, appear to have come to the conclusion that the bloc is too important to ignore. Latin America is Chile's most dynamic trading partner, especially in manufactured goods. Last year, Chilean exports to Mercosur states were worth \$1.1bn, 13 per cent of exports worldwide. Exports to the bloc have risen by two-thirds since 1991, while those to Argentina alone leapt last year by 27.6 per cent to \$599m.

Barriers to markets as big as those of Brazil and Argentina's Chile's third and fourth most important trading partners respectively could harm Chile in the sector it is most keen to see expand. Most of Chile's regional investment, except daily in the electrical as said, has been in Argentina. 13 per cent of its exports to Mercosur could not be more important, said Mr Figueroa.

Handwritten signature: John Barham

Enterprise zone plan 'hampered'

By Chris Tighe

The government's proposal for an enterprise zone to help Tyneside recover from shipyard job losses has blighted development of a key economic regeneration site, it was alleged yesterday.

Local urban-regeneration leaders, MPs and councillors agree that the activities of government-funded North Tyneside City Challenge were seriously hampered by the enterprise zone announcement in May last year.

The five-year City Challenge initiative began operating just a month before the government said a Tyneside enterprise zone might be declared. It had focused its £27.5m programme on the economic spin-off from developing

the Silverlink business park beside the A19 corridor, with the aim of attracting up to 2,000 jobs to the area.

But the possibility that part of this 200-acre site might win enterprise zone status, bringing a decade of capital allowances and exemption from business rates, has deterred the private sector from making commitments.

The government is unlikely to decide finally on a zone until it is clear whether Swan Hunter, the Tyneside shipbuilder in receivership, can be sold as a going concern. If it then specifies sites for the 350-acre zone, it will need approval from the European Community, a process taking up to 18 months.

Mr David Clouston, chairman of North Tyneside City Challenge and chairman and managing director of Sil-

verlink Properties, the site's developer, said yesterday: "It's a damn stupid thing to have announced."

"The government preaches the market but they don't appear to have a feel for how it works."

Mr Clouston said that because of the uncertainty, multi-million pound developments due to start on the site were on hold, as was the Challenge's marketing programme.

A decision may now have to be taken on changing the entire thrust of the City Challenge programme away from economic activity.

Mr John Foster, executive director of North Tyneside council, said the uncertainty over the zone meant the City Challenge A19 corridor site was being "blighted".

The Department of the Environment, which is responsible for enterprise zones, said the offer was part of a package of aid measures for Tyneside. There had since been discussion with North Tyneside, South Tyneside and Newcastle councils to determine whether they wanted the zone and which sites might be included. It added: "If people think an enterprise zone may be designated they may well hold off."

North Tyneside council yesterday wrote to Swan Hunter receivers Price Waterhouse urging them to finance the cost of Swans' tendering for a Ministry of Defence ocean survey ship.

The council, which said it was a "significant creditor" of Swans, said it believed other creditors would share its view.

Britain in brief



Ballot blow to railway strikers

A severe blow was dealt last night to the strike strategy of the RMT transport union when its rail supervisors voted decisively against joining the signalling staff's dispute.

The 225-157 result, announced after a postal ballot with a high turnout of 72 per cent, will please ministers and Railtrack, the state-owned company responsible for running the network. They had feared that involvement by the supervisors and managers in the eight-week-old dispute would have led to a serious intensification of the conflict.

The firm rejection by the supervisors and managers will be able to keep at least a third of the railway network open for normal business over the 72 hours of stoppages planned around next weekend.

Mr Jimmy Knapp, the RMT's general secretary said that "the result is an obvious disappointment to the union but in some respects was not a total surprise."

He blamed what he called "interference in the balloting process" by Railtrack through its attempts to put pressure on the supervisors and managers into voting against industrial action.

While admitting that a "yes" vote would have strengthened the union's hand, the "no" result did not mean that the case of the signalling staff had been weakened.

Nor, he added, had the union's "resolve to find a satisfactory settlement".

Mr Knapp said that there was still "solid support" for the strike among RMT's signalling grades and he said he was confident that this would continue.

But the rejection by the signal box supervisors is bound to increase the pressure on the RMT union as it tries to find ways of returning to the negotiating table.

Small companies urge R&D help

Two-thirds of small companies believe the European Commission and foreign governments provide more help than the British government with research and development (R&D) and innovation, according to a survey today.

The survey by the British Chambers of Commerce and Alex Lawrie, the business finance specialist, found that the UK's small businesses want more information and advice from government, about current R&D/innovation schemes, finance and best practice.

The survey of 394 companies with fewer than 50 employees found that the DIT's various innovation-related schemes, as well as European Union schemes, were not well known to small companies.

"This is an extremely unsatisfactory situation, and one which needs to be rectified by the DIT and the European Commission's information services as a matter of urgency," said the BCC.

Lloyd's set for more outsiders

Lloyd's of London yesterday unveiled proposals to expand the membership of outsiders on its ruling council and to change the voting structure of the insurance market.

It will ensure there are six working, six external and six nominated members of the insurance market on the Council from the start of next year.

It will also change from the current position of "one member-one vote" to a new weighted system by which votes are allocated based on the overall underwriting capacity of each Name, the individuals whose assets have traditionally supported the market.

The changes are among the 18 recommendations approved in full by the Council on Wednesday which were made in the so-called Sheldon report completed in June.

Labour surge to record poll lead

Mr Tony Blair's new-style Labour leadership received a significant boost last night as an opinion poll suggested his election last month as John Smith's successor had propelled the party into its largest ever lead over the Tories.

The poll, the first of its kind since Mr Blair's election as leader on July 21, put Labour's lead over the Conservatives at 33 percentage points.

According to Gallup, which conducted the poll for today's Daily Telegraph, this is by a wide margin the biggest lead either of the two largest parties has ever enjoyed over the other.

Only Harold Wilson's Labour government in May 1968 - following Roy Jenkins' steep post-devaluation tax increases - was in nearly the electoral trouble that Mr John Major's government is in today, Gallup said.

The survey also contained a strong personal endorsement for Mr Blair, indicating that many more voters thought he would make the best prime minister of the three main party leaders than had ever thought the same of John Smith.

Brewery finds take-home beer sales going flat

By Roland Acland, Wales and West Correspondent

An independent brewery in Cornwall has become a victim of the fierce price competition in the take-home beer market which has been intensified by personal imports from continental Europe.

Redruth Brewery has gone into administrative receivership and 42 of the 140 staff have been made redundant. It owes over £2m to two debenture holders, J.A. Devenish, part of the Greenall Group, and Nacanco, the US can suppliers. It is also owed an export debt of over £1m.

The brewery has no tied houses but instead cans and bottles for national distribution to supermarkets and independent off-licences. Its own brands include 93 Limited Edition and John Davey's bitter. It is one of the largest independents, with a capacity of 500,000 barrels a year. In the year to February, it had a turnover of £24m, net of value-added tax and duty, and made a marginal loss.

Mr Keith Morgan, joint receiver, said: "We are trading on for the foreseeable future, while we find a buyer. It is a

good core business with short-term cash-flow problems." Over 100 inquiries had been made by potential purchasers.

Mr Nigel Bibby, who became chief executive four months ago, said profit margins had suffered because the industry's excess capacity had encouraged big brewers to compete more aggressively in take-home sales. These had a rising share of the overall market. "The World Cup meant there was a lot of jostling to get your brands on the shelves, with promotion which led to lower prices." Supermarkets were also under pressure from personal imports.

Duty-paid allowances increased in January last year to 110 litres per head and the Brewers' Society estimates personal imports, and those imported for illegal resale, have taken 15 per cent of the take-home market.

"To maintain our volumes, we lost 30 per cent of gross profitability and we could not reduce our costs by that amount," Mr Bibby said.

Redruth was a firm management buyout from Cornish Brewery, part of the J.A. Devenish group, in 1991.



Shadow environment secretary Chris Smith with an air monitoring device yesterday

Labour launch clean air drive

By James Blitz and David Lascelles

Mr Chris Smith, Labour's spokesman on environmental protection, yesterday launched a new drive to combat pollution in British cities, and encouraged members of the public to take a more active interest in the issue.

Launching Labour's "Air-watch campaign", Mr Smith urged the government and local authorities to take steps

to improve the monitoring of pollution levels. He called for a statutory obligation on local authorities to collect information on regional air quality and inform schools and other local bodies of the results.

Meanwhile, a group of doctors and transport specialists said that car exhausts should be placed on the top of cars rather than the bottom as part of a wide-ranging set of measures needed to reduce traffic pollution.

In a report "How vehicle pollution affects our health", they say the introduction of catalytic converters and other "clean car" technology will not be sufficient to make streets healthier. Local authorities should be given new powers to declare "emergency days" with restrictions on car use and times of lorry deliveries. Public transport should be encouraged, and random roadside tests introduced to catch the worst polluters.

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1 Bolivia he wings

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FT EXPORTER

NEWS: UK

Study pinpoints Whitehall savings

By John Wilman and Vanessa Houlder

The British government could save £130m over a three-year period if Whitehall departments adopted better methods of using external consultants, says a report published yesterday by the Cabinet Office Efficiency Unit.

The report, an earlier version of which was leaked to the FT in April, says that departments use expensive consultants to do jobs that civil servants could do just as well. They also commission consultants on "rather too many projects" without inviting competitive bids, the report says, and duplicate work already done by other departments.

The report makes 34 recommenda-

tions for getting better value for money out of consultants, including making greater use of civil servants to do the work.

It also sets out a list of nine "critical success factors" for getting the best out of consultants. These include selecting the right consultants at the right price and following through the results of projects.

The unit found savings of £12.2m a year from expenditure on external consultants which totalled £605m in 1992-93.

But the report says that consultancy does make a contribution to policies which save large amounts. The size of the consultants' contribution is hard to apportion however.

The largest element of traditional

management consultancy work for the civil service has gone into advice on the market-testing programme, the report says. Annual savings from this amount to at least £153m.

"All one can really say with confidence is that external consultancy advice has been an important element in securing substantial quantifiable benefits for government, and that these benefits have been many times greater than the cost of the consultancy itself," the report says.

The report's recommendations would save £55m a year in payments to consultants, and add just £22m to staff costs, the unit calculates. This would make a saving of £130m over the next three-year public expenditure period.

However, these figures were greeted

with scepticism yesterday by leading management consultants.

"We are not sure that the sort of savings they are talking about can be achieved," said Mr Julian Bagwell, a partner in Touche Ross Management Consultants.

The largest single saving identified by the report was an estimated £27m from the creation of a central database of previous consultancy projects to prevent duplication. Consultants said the resemblance between projects was often superficial, meaning duplication was not as common as the unit believed.

Mr David Hunt, public service minister, promised that the government would consider the recommendations carefully and draw up plans to take them forward.

Alchemy turns to dust under DTI spell

By Andrew Jack

The Department of Trade and Industry is clamping down on "pyramid" companies supposedly structured in a way to generate money-for-nothing for their investors.

In an indication that pyramid schemes are not just a feature of economies where capitalism is a novelty - like the collapsed MMM in Russia and Caritas in Romania - the DTI said it had wound up four such companies in the past month.

Pyramid schemes operate by recruiting new subscribers in order to provide the money required to pay off existing investors. The schemes are ultimately flawed because they require the generation of an infinite number of new investors.

A team of DTI investigators has been scrutinising a number of such pyramid companies in recent months and is believed to be considering further possible closures.

After a High Court petition on "public interest" grounds, the official receiver was yesterday appointed provisional liquidator to Quilpunch, a company trading as the Alchemy Foundation.

Quilpunch had been created using assets and subscribers transferred from Alchemy Marketing and Alchemy UK, two other companies wound up by the DTI late last month. They had traded as Alchemy UK. The scheme had approximately 8,000 subscribers.

Last month, the DTI wound up another similar company called ST Publications, which offered a pyramid-selling scheme known as FFW or Frequency Programming World. Customers were asked to send up to £70 a month to the company, which said it would redistribute the money between existing subscribers.

The DTI said it was drawing up a consultative document on reforms to the law dealing with pyramid sales organisations.

It is likely to be issued by the end of the year.

MPs criticise Customs over unpaid VAT

By Gillian Tett and Andrew Jack

More than half of British traders are under-declaring the amount of value added tax they owe, the Commons public affairs committee said yesterday in a report that strongly criticised the performance of HM Customs and Excise.

Customs, however, chose to interpret the MPs' rebuke as a compliment to its improving efficiency. "We would consider this as a tribute to our officers' alertness - it means that we are finding a great deal of the under-reporting," it said.

The Commons committee emphasised, as a matter of "concern", findings in a recent National Audit Office report that the level of VAT under-declared by companies in 1992-1993 was £2bn.

Some 55 per cent of traders were found by Customs officials to be under-declaring VAT. About a quarter of the shortfall stemmed from "genuine error or misunderstanding" and most of the rest from a "lack of reasonable care".

Only 20 per cent of companies contacted had a "full" understanding of the VAT system, although two-thirds said they had "adequate" know-

ledge, the auditors' report said. The committee yesterday called on Customs and Excise to reduce the cost of VAT compliance for companies and to improve business understanding of the system. Customs yesterday said it was already seeking ways of improving its business contacts.

The committee concluded that VAT was providing a "heavy burden on business". It expressed concern "that there are 156 main regulations affecting the operation of VAT and that since 1985 there have been 309 regulatory changes".

It pointed out that the cost of complying with VAT regulations was £1.6bn for traders, nearly four times more than the cost of administering the system.

Customs insisted that the report had been "highly selective" in the presentation of the figures, and said 60 per cent of the new regulations since 1985 had been developed to reduce compliance costs.

Tax accountants said that the £2bn under-declaration figure did not necessarily reflect tax lost to the Exchequer. Under-declarations were often for relatively small amounts and much was the result of the complexity of the VAT system.



Cartoon strip character Dan Dare's deadly enemy the Mekon, ruler of Mars, sits at the back of Christie's saleroom in London yesterday during an auction of comics and postcards. The first Superman comic dating from 1938 - which Christie's billed as "arguably the most important comic book ever to be published" - sold for £14,300 (\$22,040). Bidding for a Batman first edition climbed to £20,000 - but it remained unsold as it failed to reach its reserve price of almost twice that. A fan of The Eagle purchased two pages of original Dan Dare artwork for £748.

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مكتبة الامم المتحدة



THE INSURER WITHOUT FRONTIERS.

MANAGEMENT

Dr Carol Cooper looks at the difficulties of detecting drug abuse in the office

Irritable, moody, late and high



Although many of us have images of manic currency dealers who use cocaine recreationally, or of criminals addicted to heroin, drug abusers rarely conform to neat stereotypes. They are found across the spectrum, some of them in jobs which appear responsible and even vital.

In the UK there are thought to be more than 100,000 regular users of hard drugs such as heroin and cocaine, and an unknown number who use cannabis and other drugs generally considered "soft". However, the distinction may be academic - what counts is the effect on performance.

Drugs have obvious dangers in areas such as the transport industry. But drug use also poses more subtle hazards, such as inaccuracies, poor attendance and petty theft to support the habit. There can be more sickness leave, higher staff turnover and economic loss - in the US an estimated \$20bn (£13bn) is lost in annual productivity because of drug abuse.

For employers, legal repercussions are a possibility. In the event of an accident, for instance, charges could be brought under the Health and Safety at Work Act 1974 (which obliges employers to ensure, as far as is reasonably practicable, the health, safety and welfare at work of employees and others who may be affected by the work).

Symptoms which raise suspicions of drug use in a colleague or employee include moodiness, irritability, erratic output, mistakes and bad timekeeping. But these can be caused by fatigue, stress or physical illness. One cannot know without testing.

In Britain the basic drug screening menu covers amphetamines, cannabis, cocaine and opiates (such as heroin and morphine), and one can test for many others, such as barbiturates and benzodiazepines (disinfectants and other tranquilisers).

Some organisations test "with cause" - when there is some reason to suspect drug use. Others may test all their employees and prospective employees. In the transport industry, much testing is related to the Transport and Works Act (Alcohol and Drug section) 1982. The act came into effect after the Cannon Street crash of 1981 when the train driver tested positive for cannabis.

Oil companies such as Texaco, Shell and Esso have screening programmes which are especially relevant to offshore work. In one study of platform workers, 9.2 per cent tested positive for cannabis. Hilary Goodwin, a specialist occupational health physician, points out that several weeks' worth of drugs are easier to

adulteration or substitution, and must be sent to the lab in a tamper-proof container. Throughout the procedure tight controls and documentary evidence are needed.

Screening is obviously costly for a business and there has to be a reason for it. In particular, there is no point testing for drugs unless it is clear what to do next.

Goodwin, who has particular expertise in policy development and in testing for alcohol and drug abuse in the workplace, says: "It is crucial to have a company policy setting out the purpose of testing - and the action to be taken in the case of a positive test - before any testing begins. Company policy influences the way tests are interpreted, so test results should be interpreted by a doctor with a special interest in drug misuse at work."

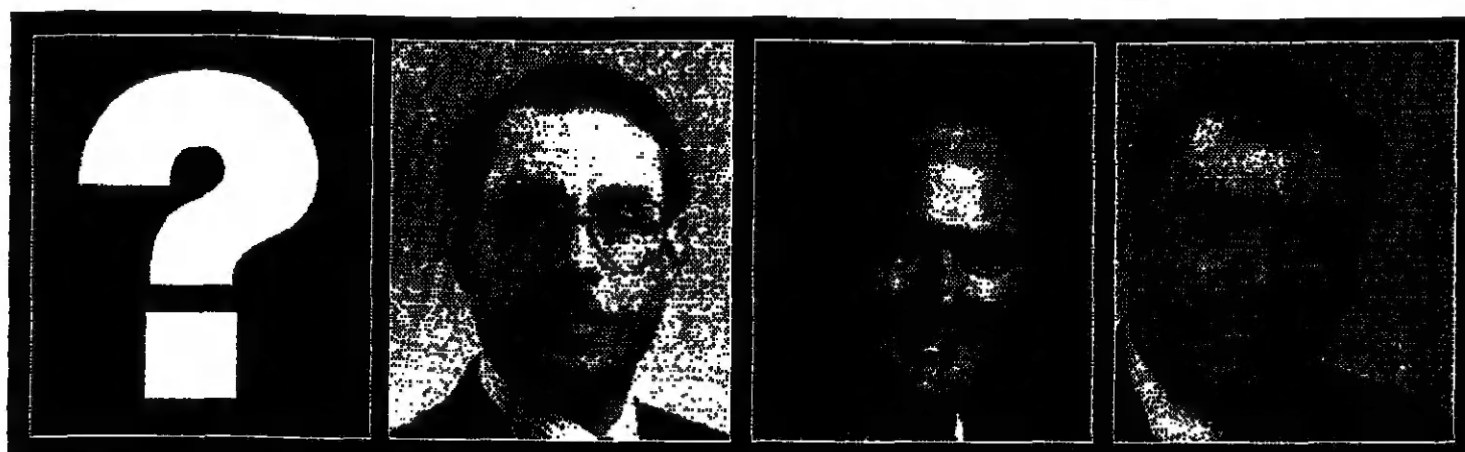
Increasingly, organisations perceive drug use to be a matter for confidential counselling and treatment of an individual as much as for disciplinary action. Some companies, such as London Underground and Shell, have their own in-house counselling units.

Those which do not have to turn elsewhere. The charity Turning Point offers an advice service for organisations, and training for personnel staff and supervisors. John Marsden of Turning Point says: "We would always encourage an employer to survey local treatment services in their area. It is often possible to network into what is available". He adds that a number of treatment providers will co-operate by confirming that an employee who has been referred has in fact attended.

Drug Abuse Briefing 5th edition is published by the Institute for the Study of Drug Dependence. Tel: 071 588 1211.

Guidance notes on developing a workplace policy on alcohol and drugs are published by the Health & Safety Office. Tel: 0293 755 377.

The author is a London general practitioner.



Without a captain, but a competent crew: the triumvirate responsible for running Leeds since February last year are (l to r) Roger Boyes, Chris Chadwick and John Miller

Empty room at the top

Alison Smith looks at Leeds Permanent's long quest for a chief executive

Yesterday was an important anniversary for Britain's fifth largest building society, Leeds Permanent. But there were no celebrations. A year ago it announced plans to merge with a rival, National & Provincial, in a deal which would have created the UK's third largest society and given Leeds a much-needed chief executive.

But the post-announcement merger talks came unstuck, and they called the whole thing off in October. Since then Leeds has remained without a chief executive, as headhunters have scoured the globe in search of anyone remotely qualified who wanted the job.

The room at the top had been caused by Mike Blackburn's decision the previous February to leave Leeds to run Halifax Building Society, the UK's largest mortgage lender. Roger Boyes, Leeds' finance director, stepped into the breach to become acting chief executive, and has been there ever since.

The merits of waiting have thrown up two broad issues: the management of the society during the interregnum, and the poor handling of the search for a new leader. The vacancy has overshadowed whatever Leeds has done since October. Whether it was announcing a 22 per cent increase in pre-tax profits for 1993-94 last November; publishing a 37 per cent rise in interim pre-tax profits in April; or giving details of Leeds Life, its new life insurance subsidiary, the recurrent question was whether it had found anyone to lead the society.

It has become clear that the person will come from outside: an insider would have been appointed long ago. At least two senior executives

from other societies - many more, according to gossip within the sector - have been canvassed about the post. The affair has become almost a standing joke and in time could affect the society's credit ratings.

"Eighteen months without a chief executive is too long, and the blame for this failure to make an appointment must rest squarely on the shoulders of the board," says John Wrigglesworth, societies analyst at the banking group UBS.

The delay has added to the difficulties in finding a new chief executive. Blackburn's successor will be under no illusions about having

Chadwick, commercial director, from American Express; and John Miller, information systems director, from manufacturing.

Boyes is careful to emphasise the contribution of the broader executive team, through the 10-strong management committee, which he describes as the "bedrock" of the society.

The past 18 months have also put a spotlight on the role of the chairman, Malcolm Barr. His involvement in the running of the organisation has been seen by some other societies as well beyond that of their chairmen, and potentially cramping for any potential chief

legislation, societies will have access to new powers. They are already facing intensified competition in high street financial services.

The approach of Leeds, the UK's fifth largest society, has been based on its position as a large but not dominant organisation in the retail financial services market.

In order to make effective use of its branch network, while recognising that it cannot offer every service in competition with the clearing banks, it offers a broader range of facilities to customers than some of its rivals. Boyes describes the strategy as "ever-evolving", but it is hard to escape the conclusion that at some point it will need fresh impetus as well as fine-tuning.

Future planning is where the continued uncertainty has been a problem, with executives questioning what would happen if an incoming chief executive took a totally different view of the way forward.

Boyes' answer underlines the organisation's continued confidence: "I say to them that if we have forged a robust strategy, then the case for any U-turn would need to be substantiated."

Leeds accepts it needs a more conventional management structure, and would benefit from the higher profile a new chief executive would give it. "The current arrangement cannot be feasible in the long haul," says Boyes.

The long haul may almost be over. Fresh rumours suggest Leeds is nearing the end of its quest. It is both a good and bad comment on the society that 18 months ago finding a chief executive should have been straightforward; finding one now looks like an achievement.

'Eighteen months without a chief executive is too long, and the blame for this... must rest squarely on the shoulders of the board'

been the first choice and may well wonder what derailed earlier candidates from taking the post. It has also added to the obstacles which the appointee will have to overcome.

This is not because the organisation has been poorly run over the past one and a half years, but because the existing management has acquired a better-than-adequate track record. The longer this has continued, the more Leeds executives may question what even a paragon will bring to the organisation.

The triumvirate who have been most responsible for running Leeds since February last year were all appointed by Blackburn and are all from outside the societies sector: Boyes joined the society from a background in engineering; Chris

executive considering the post since October.

Boyes says simply that the chairman of a society falls into one of two categories, and unless he is merely a titular head, then he would be expected to be around a couple of days a week at least.

At any rate, Barr's role is no longer a factor in the quest for a chief executive: he will retire in January at 68, and last month John King, an existing non-executive director, was appointed chairman-elect.

Competitors accept that Boyes and his team have done a competent job and have the backing of Leeds' staff, but there remains a question about strategic issues.

The need for a long view is particularly pressing when, as a result of the Treasury review of the sector's

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ADDRESS FOR EXAMINATION/PURCHASE OF PUBLIC ANNOUNCEMENT: Rua General Canabarro, n° 500, 8th floor, Barra da Lagoa, Rio de Janeiro, R.J., Brazil. Tel: (021) 40481. Telex: (021) 565-5747. Telephones: (021) 565-3650 and (021) 565-3661. as from July 25, 1994.

PRICE OF PUBLIC ANNOUNCEMENT DOCUMENTS: R\$ 500,00 (FIVE HUNDRED REAIS).

BIDS TO BE OPENED: SEPTEMBER 15, 1994, at 10 a.m., at the above address, 7th floor, in SEGEN Auditorium.

PUBLIC NOTICES

NOTICE PUBLISHED BY THE SECRETARY OF STATE UNDER SUB-SECTIONS 3(5) AND 10(6) OF THE TELECOMMUNICATIONS ACT 1984

The Secretary of State hereby gives notice as follows:

1. He proposes to grant a licence under the Telecommunications Act 1984 ("the Act") to ATAT Communications (UK) LTD ("the Licensee") to run telecommunication systems throughout the United Kingdom. The licence will be for a period of 25 years subject to earlier revocation in specified circumstances.

2. The principal effect of the licence will be to enable the Licensee to install and run telecommunication systems throughout the United Kingdom. The licence will be able to provide a wide range of services but excluding mobile radio services and certain international services. The licence authorises connection to a wide range of other systems, including earth orbiting apparatus, allowing the provision of some types of international satellite service. On securing a share of 25% or more of the market in respect of particular services in an area specified by the Director General of Telecommunications, the Licensee may be obliged to maintain available telecommunication services to all who reasonably request them within that area.

3. The Licensee will be subject to conditions such that section 8 of the Act will apply to it, thereby making each of the systems run under the licence eligible for designation as a public telecommunication system under section 9 of the Act. It is the intention of the Secretary of State to designate each of the Licensee's systems as a public telecommunication system.

4. The Licensee will be subject to a condition with regard to production of telecommunication apparatus and procurement of such apparatus from the Licensee, its parent, subsidiaries or other subsidiaries of the Licensee's parent.

5. The Secretary of State proposes to grant the Licensee in response to an application from the Licensee for such a licence because he considers that it will help to satisfy demands in the United Kingdom for the provision of services of the type authorised, will promote the interests of consumers in the quality, variety of and prices charged for such services and telecommunication apparatus and will maintain and promote effective competition between those engaged in the provision of telecommunication services and production of telecommunication apparatus.

6. He proposes to apply the telecommunications code ("the Code") to the Licensee subject to certain exceptions and conditions throughout the United Kingdom. The effect of the exceptions and conditions to the application of the Code is that the Licensee will have duties:

(a) to comply with various safety and environmental conditions, in particular (with certain exceptions) to install lines underground or only on such above-ground apparatus as is already installed for any purpose;

(b) to comply with conditions designed to ensure efficiency and economy on the part of the Licensee, in connection with the execution of works on land concerning the installation, maintenance, repair or alteration of its apparatus;

(c) to consult certain public bodies before exercising particular powers under the Code, including the local planning and highway authorities and English Nature, Scottish Natural Heritage, the Countryside Council for Wales, the National Trust and the National Trust for Scotland, as well as relevant electricity suppliers;

(d) to keep and make available records of the location of underground apparatus and copies of the exceptions and conditions in the licence to its powers under the Code; and

(e) to ensure that sufficient funds are available to meet certain liabilities arising from the execution of street works.

7. The reason why the Secretary of State proposes to apply the Code to the Licensee is that the Licensee will need the statutory powers in the Code to install and maintain the telecommunication systems which are to be installed and run under the proposed licence.

8. The reasons why it is proposed that the Code as applied should have effect subject to the exceptions and conditions referred to above are that they are considered requisite or expedient for the purpose of securing that the physical environment is protected, that there is no greater damage to land than necessary, that the systems are installed as safely and economically as possible, and that the Licensee can meet (and relevant persons can enforce) liabilities arising from the execution of works.

9. Representations or objections may be made in respect of the proposed licence, the application of the Code to the Licensee and the proposed exceptions and conditions referred to above. They should be made in writing by 13 September 1994 and to the undersigned at the Department of Trade and Industry, Telecommunications and Postal Division, Room 2.7A, 151 Buckingham Palace Road, London, SW1W 9SL. Copies of the proposed licence can freely be obtained by writing to the Department or by calling 071-215 1756.

Sam Fletcher
Department of Trade and Industry

LEGAL NOTICES

No. 802923 of 1994
IN THE HIGH COURT OF JUSTICE
CHANCERY DIVISION

IN THE MATTER OF
NEM plc
and
IN THE MATTER OF
THE COMPANIES ACT 1985

NOTICE IS HEREBY GIVEN that an Order of High Court Justice, Chancery Division dated the 28th July 1994 confirming the constitution of the Capital Redemption Reserve and the reduction of the amount standing to the credit of the Share Redemption Account of the above named Company by £2,552,963.34 was signed by the Registrar of Companies on the 22nd July 1994.

Dated 28 August 1994
CLIFFORD CHANCE
200 Aldersgate Street, London EC1A 4JZ
Ref: RWC
Solicitors to the Company

No. 804148 of 1994
IN THE HIGH COURT OF JUSTICE
CHANCERY DIVISION

IN THE MATTER OF
ARABIAN INTERNATIONAL P.C.
and
IN THE MATTER OF
THE COMPANIES ACT 1985

NOTICE IS HEREBY GIVEN that an Order of High Court Justice, Chancery Division dated the 28th July 1994 confirming the reduction of the amount standing to the credit of the Share Redemption Account of the above named Company by £1,752,000 was signed by the Registrar of Companies on the 22nd July 1994.

Dated 28 August 1994
CLIFFORD CHANCE
200 Aldersgate Street, London EC1A 4JZ
Ref: RWC
Solicitors to the Company

COMPANY NOTICES

INSURANCE COMPANIES ACT 1982

THE CHIYODA FIRE & MARINE INSURANCE COMPANY LIMITED (UK BRANCH)

TRANSFER OF GENERAL BUSINESS

- NOTICE IS HEREBY GIVEN that THE CHIYODA FIRE & MARINE INSURANCE COMPANY LIMITED (UK BRANCH) applied to the Secretary of State for Trade and Industry on 25 June 1994 for his approval, pursuant to section 51 of the Insurance Companies Act 1982, to transfer to THE CHIYODA FIRE AND MARINE INSURANCE COMPANY (EUROPE) LIMITED all of its rights and obligations under policies written by it in the United Kingdom prior to 30 June 1977.
- Copies of the Statement of Particulars of the proposed transfer are available for inspection at the offices of The Chiyoda Fire and Marine Insurance Company (Europe) Limited at Norwich Winterthur House, Rose Lane, Norwich, NR1 1JY, from Monday to Friday inclusive between the hours of 9.00 am and 5.00 pm until 5th September 1994.
- Written representations regarding the transfer may be sent to the Secretary of State for Trade and Industry, Department of Trade and Industry, Insurance Division, 10-18 Victoria Street, London SW1E 0NN before 4th October 1994. The Secretary of State will not determine the application until after considering any representations made to him before that date.

All advertisement bookings are accepted subject to our current Terms and Conditions, copies of which are available by writing to The Advertisement Production Director, The Financial Times, One Southwark Bridge, London SE1 9HL. Tel: +44 71 873 3004 Fax: +44 71 873 3064

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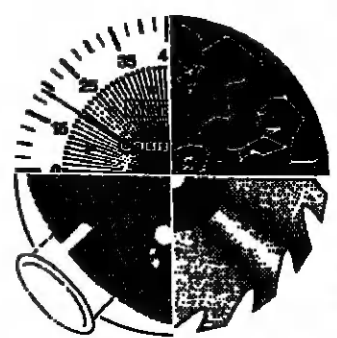
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TECHNOLOGY

Worth Watching - Vanessa Houlder



A model approach to close-up pictures

A pilotless helicopter, fitted with a video camera, has been developed to take high-quality, close-up pictures in inaccessible or hazardous situations, writes Andrew Derrington.

The system, available from Cunningham Aerial Inspection Services, has applications in loss adjusting and has already been used to inspect fire-damaged buildings and forests.

The model's small size and the fact that it is pilotless allows it to go where conventional helicopters cannot. It is controlled by two operators on the ground, linked by radio. One watches the video pictures while the other pilots the helicopter under visual control.

The new system is based on a light-weight aircraft (100kg). Camera vibration has been reduced by a mechanical-electric mounting that enables close inspection of the finest details.

Cunningham Aerial Inspection Services: UK, tel 071 316 1800; fax 071 316 1816.

Genetically disabling the virus

The human immune system can, given time, fight off just about any microscopic invader. But the body is sometimes overwhelmed by an invader before it can muster its defences, writes Daniel Green.

At a conference in Vancouver, Canada, yesterday, UK biotechnology company Cantab presented the results of animal experiments that promise to overcome this problem: it has developed a way of genetically disabling a virus so that it stimulates the immune system but does not reproduce and cause illness.

The Disabled Infectious Single Cycle virus seems to work by preventing and curing herpes in mice and guinea pigs.

Cantab's manufacturing plant should be ready by the end of the year.

Cantab Pharmaceuticals: UK, tel 0223 423413; fax 0223 423453.

Computers get a bigger vocabulary

Computer systems capable of recognising the spoken word have found uses in a range of telephone-based applications, such as call-answering systems and automated information lines.

But these systems, which have to recognise a variety of voices and accents, have a very small vocabulary. This is because speech recognisers usually work by collecting vocabularies and downloading them on to proprietary hardware, which limits the system to the vocabulary on the hardware.

Computer & Communications Company, a Cambridge-based business, has developed a vocabulary collection and storage technique which does not use special speech recognition hardware.

Its WordCraft software, used with a voice processing system, allows developers to build large vocabulary speech recognition systems that can cope with different voices.

Computer & Communications Company: UK, tel 0223 423562; fax 0223 423702.

Crystal clear data storage

Holographic crystals have the potential to store large amounts of information more efficiently than any existing information storage system.

Scientists at Stanford University report in this week's issue of Science, a US journal, that they have developed a fully automated digital holographic data storage system with a total useful data capacity of 163,000 bytes.

The technique involves converting data to an optical signal which is then recorded in a holographic crystal. The information can be retrieved by illuminating the crystal and converting the optical signal back into an electronic signal. Potentially, this technique could be used to store trillions of bytes of information.

John Heavner, Stanford University: US, tel 415 723 9127.

When US regulators studied the stock market crash of 1987, they agreed that one factor had a pervasive, negative impact - time. Trades were taking so long to settle that it took days before investors had an exact idea of their losses. "Time equals risk" became a maxim of the Securities and Exchange Commission, the US securities market watchdog. As a result, the agency mandated a June 1995 deadline for Wall Street to move from five-day to three-day settlement of stocks and bonds.

The change, dubbed "T plus Three" (trade-plus-three), represents a big step in improved efficiency in the US markets, but a technological nightmare for Wall Street. Every computer instruction for five-day settlement must now be changed to three.

"We process 160,000 trades a day, and each trade generates several confirmations," says Bruce Garland, vice-president of the Depository Trust Company, a US settlement and clearing house. "That means an awful lot of changes in computer entries." Everyone acknowledges that the price tag will be hefty.

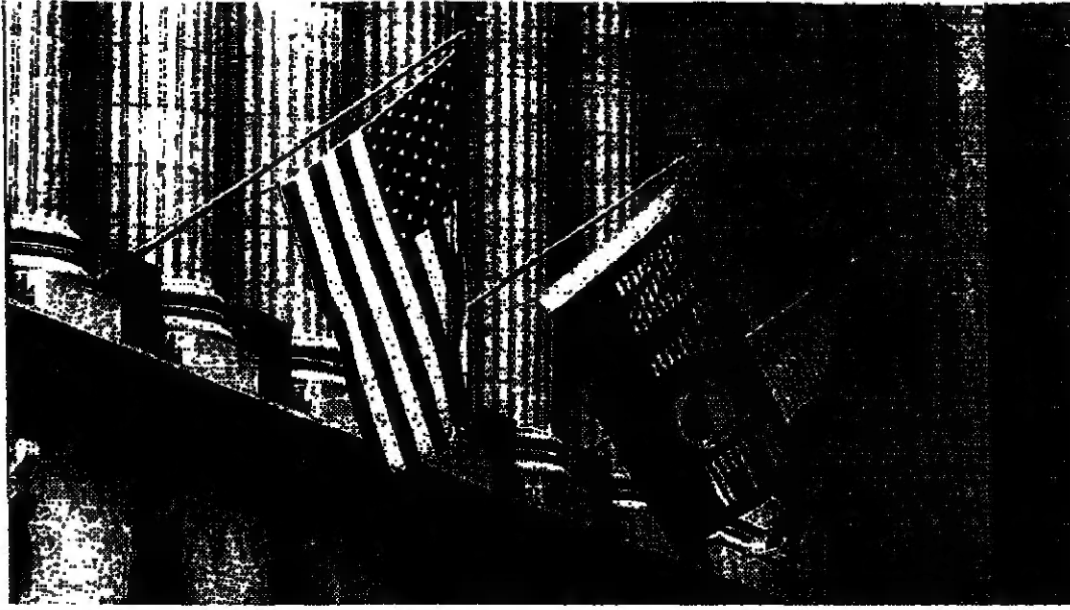
Regulators hope the industry will face lower risk under the T plus Three system. As things stand now, a full five days lapse before trades are confirmed and paid for. This leaves ample time for misunderstandings and credit failures.

Under three-day settlement, all parties will be sure where they stand within three days of the trade date. "No one wants to wait five days to find out their trading tickets are wrong," says Garland. "The whole system needs to move faster." Despite its cost and challenges, the new T plus Three rule represents a significant opportunity for the US securities industry to reassess its technological capacity and adapt to current needs and future demands.

"Since companies have to re-evaluate their technology anyway, it makes sense to use this opportunity to re-engineer their entire workflow and prepare themselves technologically for the future," says Michael Reddy, chairman of FACS Corporation, the consultancy which is advising companies on the T plus Three change.

Under three-day settlement, speed will become vital, and companies are likely to rely increasingly on electronic communication - to quicken the pace. By encouraging computerised confirmation, clearing and delivery, the new system will help push Wall Street towards paperless trading.

Some changes may also be in store for retail customers, as plac-



By encouraging computerised confirmation, clearing and delivery, the system will push Wall Street towards paperless trading

Calling time on Wall Street

The move to a three-day settlement period is a technological nightmare, writes Victoria Griffith

buy and sell orders from home computers becomes easier. In the near future, purchases may even be electronically debited to customers' credit cards or bank accounts.

One of the key systems allowing for rapid settlement is the Depository Trust Company's "interactive institutional delivery", nicknamed interactive ID, which allows firms to confirm trades in real time. In the past, firms filed all their transactions together at the end of the day with the DTC. However, regulators fear that with settlement dates moved up, the system would overload with the entire industry reporting at the same time.

"If firms don't start to use interactive ID regularly, the system will break down," says Reddy. The SEC is even considering making the use of interactive ID mandatory for certain trades. Under the interactive ID system, a broker sends information back to the institutional investor through electronic DTC hookup. The institution confirms in a matter of minutes. DTC then sends confirmation to the institution, broker and the institution's agent.

The system could be adapted to send confirmation to personal computers linked to the DTC network

or even to faxes. Although the ultimate goal is for firms to report and confirm trades within minutes of their execution, many companies, still do not have the ability to do so. DTC says it is therefore encouraging firms to report several times a day, referred to as "multi-batch", in order to prepare for a shift to real time.

"Technology is only as good as its weakest link," says Stuart Goldstein, a spokesman for the National Securities Clearing Corporation, a Wall Street clearing house. "To really move to real time, the entire industry has to do so, not just a few players."

The NSCC is trying to speed up settlement by reducing the number of physical certificates that must change hands. The company plans to operate a vault to be shared by all clients. When the certificates change hands, it is simply noted by computer entry at the NSCC. The NSCC is also working with the SEC to replace physical securities now required for certain commercial paper and initial public offerings with electronic certificates.

One of the main concerns on Wall Street is to build flexibility into any new technologies to facilitate mod-

ifications later on. "We need a technological platform from which to grow. Volume levels continue to grow, and we'll need to be able to handle that. Rules might change too, and we need to meet those new demands," says Goldstein.

One rule that may change before the end of the decade is a further tightening of settlement time. "T plus One is not that far away," says Reddy. Crucial to ensuring flexibility are "relationship databases". In the past, most Wall Street firms wrote computer programs on a step-by-step basis. One step would affect another, but the computer could not see how by itself. Any change in the system, therefore, would require a programmer to rewrite each step individually.

Under the increasingly used relationship databases, the computer program is built around functions. Change one step and the computer automatically does the rest. As Wall Street sheds its reliance on paper, demand for certificates continues to fall.

The SEC has launched an educational campaign to convince brokers and investors that in most cases, electronic confirmation is as good as a physical document.

Aids under review

The market for HIV and Aids treatments in the six largest developed countries should increase more than five-fold over the next 10 years.

The markets in the US, Japan, Germany, France, Italy and the UK are presently worth \$864m (£178m) and could rise to over £1.6bn by 2003, claims a report by Pharma Strategy Group, a division of IMS Global Services. These markets represent about 75 per cent of the global market for systemic anti-viral drugs for HIV and Aids.

Sales would be highest in the US with 45 per cent of the market, followed by Italy (19 per cent) and France (17 per cent). The fastest-growing market would be Japan, up 1,700 per cent, while the slowest would be the UK, up 131 per cent.

Market growth would be driven by an increase in duration of treatment which could rise from about three years in 1993 to six years by 2003. In addition, the proportion of HIV-positive individuals without symptoms taking treatment should rise from about 20 per cent to 60 per cent.

The report argues that the market, presently dominated by Wellcome's AZT, or Zidovudine, and Bristol-Myers Squibb's Videx should fragment. This would partly be due to resistance and partly through the introduction of new products, such as protease inhibitors, new reverse transcriptase inhibitors and anti-viral products. In addition, treatment with a single drug would be replaced by combinations of new and existing therapies.

It was predicted the rate of growth in the incidence of the disease in the developed world would decline, except in Japan.

The market for anti-virals could collapse if vaccines for HIV become a reality, but the report argued this was a remote possibility over the next decade.

*Pharmaceutical Aids/HIV. Pharma Strategy Group, Tel 071 333 5226. Cost of international study is £3,000 or £2,000 per country.

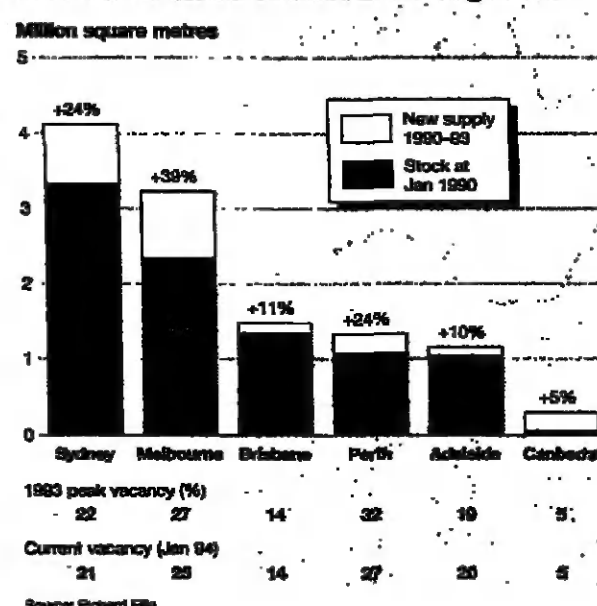
Paul Abrahams

PROPERTY

Turnround down under

Nikki Tait on Australia's improving commercial market

Australia's office sector: bouncing back



Source: Richard Ellis

the face-value of new lease agreements. The number of commercial property transactions, meanwhile, nose-dived as institutional investors wound down their property portfolio weightings and big foreign investors, such as the Japanese, retreated. In broad terms, institutional exposure to property halved between early-1988 and 1993, reaching 6.7 per cent of total portfolio weightings by the end of that year.

Many of the market's problems have been little different to those of the US or UK sectors, which both experienced bruising property downturns in the late 1980s. However, the Australian market's turning-point came somewhat later, perhaps six months behind that of Britain's in early 1993. Some Sydney residents think that the decision to award the 2000 Olympics Games to their city, announced in late-September last year, marked the start of the upturn - although they admit that the effect was primarily on sentiment. The net

of Richard Ellis sees a similar situation, but stresses that it is only the top end of the market which is benefitting. Vacancy rates in the "top 20" business locations have fallen from about 30 per cent in 1991, to about 11 per cent at present. But this improvement has been at the expense of second-grade properties. The vacancy rate overall is still about 24 per cent.

One outcome of these still-patchy conditions has been the much-publicised trend towards converting commercial properties to residential use - with the end-result usually billed to home-buyers as trendy "Mantel-style", warehouse living. But at least some property companies think the vogue may have attracted more attention than it deserves. "These conversions happened because of the poor state of the office market, and were led by developers not customers," says one agent. "The banks are now more stringent, and demanding that 80 per cent of units are pre-sold. The market is correcting itself."

On the sales side, meanwhile, the feeling among agents and investors that the commercial property market has passed its nadir is growing, and that there is evidence that buyers are returning. This is partly a domestic trend: several institutions - such as the National Mutual, the Australian Mutual Provident and Bankers Trust Australia - are thought to be back in the market, and fund managers privately confirm this.

More marked, however, is the overseas interest. South-east Asian investors - notably from Malaysia, Singapore and Hong Kong - have been prominent, seeing Australia, with its stable political system, as a "safe haven". Some agents report that these investors tend to prefer good, second-tier properties, and have thus helped to underpin the lower end of the market.

The increase in buyer interest, meanwhile, has allowed some Japanese investors to liquidate holdings - a process which is still continuing. This is still continuing. South-east Asian investors - notably from Malaysia, Singapore and Hong Kong - have been prominent, seeing Australia, with its stable political system, as a "safe haven". Some agents report that these investors tend to prefer good, second-tier properties, and have thus helped to underpin the lower end of the market.

Pentos books Perlin

Pentos, the struggling specialty retailer, is rebuilding its board which currently lacks a finance director as well as sufficient weight of non-executives. Howard Perlin, director of acquisitions and disposals at Sears until March, was yesterday appointed to the board as the first of two or three new non-executive directors, according to chairman Sir Kit McMahon.

Perlin, below, who left Sears saying he wanted to set up in consultancy and build up a portfolio of non-executive directorships, explained that one of his main reasons for accepting had been McMahon himself. "I admire his willing-



ness to be frank about what happened. He didn't want to be chairman. I am impressed by what he has faced up to."

Pentos founder Terry Maher, who had been both chairman and chief executive, was ousted towards the end of 1993, when the company reported losses of £70.6m for the twelve months to December 31.

While Perlin was introduced by headhunters Heidrick & Struggles, Sir Kit was easily able to check him out. Perlin had joined Sears as personal assistant to Geoffrey Maitland Smith, who now chairs the retail group, and who is well known to McMahon, as they sat together for several years on the board of Midland Bank.

McMahon says that while Pentos has "not got the plate out", Perlin's considerable experience of company disposals may come in useful, in due course.

PEOPLE

Greenalls puts greater emphasis on property management

John Longden's appointment as group property director of Warrington-based Greenalls, which quit brewing to concentrate on its pubs and hotels operations, is fresh evidence that the right brands and good management are not the only keys to success in the increasingly specialised pub retailing business.

Greenalls is believed to be the first major pub retailer to appoint a property specialist to its main board. Longden, 49, is a chartered surveyor, who has more than 20 years experience in the drinks and leisure sector, having worked for companies ranging from Grand Metropolitan to Trust House Forte

and Samuel Smith. Longden believes that pub retailers need to give the same attention to managing their property assets as do the big supermarket chains. Longden has been headhunted away from Bass, where he was director of property and deputy chairman of Bass Developments. He had been responsible for £3.2bn of properties around the world and also looked after Bass Developments which made £3m a year from developing individual properties and selling them on.

Bass, in common with other brewers, has been forced to rationalise its public house estate following the 1989

Monopolies and Mergers Commission report on the industry. Consequently, Longden has been responsible for selling over 4,000 properties over the last five years, which he believes is bigger than the combined transactions of the big banks which have also been trying to make the best use of their retail outlets by selling off hundreds of surplus properties.

Greenalls, which has about 2000 outlets, is considerably smaller than Bass. But Longden was attracted by the promise of a seat on the main board and the chance to join what he calls a "very stylish and fast-moving licensed retailer".

Sieff retires from FIBI

Lord Sieff, 81, the former chairman of Marks and Spencer and one of the grand old names of British retailing, has retired after nearly 11 years as chairman of FIBI Bank (UK), the London arm of the First International Bank of Israel, one of Israel's top five banks.

However, the family link between Marks and Spencer and one of Israel's most profitable banks, is continuing. David Sieff, 55, Lord Sieff's son and an executive director of M & S, has joined the board

of the small City-based bank and has taken over as chairman. Last year FIBI Bank (UK) made pre-tax profits of £2.0m on shareholders funds of £19.6m. Its total assets grew by 26 per cent to £75.6m.

The Israeli parent of FIBI Bank (UK) is unusual in that it is privately owned. In November 1989 it was bought by two Israeli-based bankers, Yosef and Moshe Safra, brothers of Edmond Safra who controls one of the world's biggest private banking empires.

SelectTV's new finance director

Ian Buckley, 39, former joint head of corporate finance at Carr Kitchin and Aitken, is going to work for one of his old clients.

He is taking over as finance director of SelectTV, the independent television production company behind comedy and drama series such as Birds of a Feather and Lovejoy.

Buckley, who has known SelectTV's chief executive Allan McKewen for some time, was appointed a non-executive director in May.

Buckley had lost his job at Carr Kitchin following Banque Indosuez's decision to close down his part of the business. Rather than go to work for yet another broker he decided that he wanted to try something else.

Nicola Egerton-Kings, SelectTV's current finance director, has handed in her notice and Buckley, a chartered accountant, will take over responsibility for the group's financial affairs from September 5.

SelectTV, currently capitalised at £27m, increased its pre-tax profits by 14 per cent to £236,000 on a 19 per cent rise in turnover to £23.8m in the year to end-March.

Ian Buckley is not related to Michael Buckley, one of the company's founders, ousted as SelectTV's chairman last year following a boardroom row over payments to McKewen.

Full diary at Letts for Alan Mills, new chairman

Charles Letts, one of the UK's leading diary publishers, has for the first time in its 198-year history moved outside the Letts family to find a new chairman.

Alan Mills, 61, who started his working life in 1949 with the English Electric Light Company, has become the new (non-executive) chairman. Mills has a long track record in a variety of electrical companies, including most recently the chairman and chief executive roles of GEC, Canada (between 1985-88) and managing director at Osram (between 1983-1985). He also has overseas experience, from time spent in Qatar, India and Hong Kong.

Mills joined the board of Letts in 1993, along with Bill Gore, its chief executive. Mills takes over from Anthony Letts,

who remains a non-executive director.

In its first results since being the subject of a management buy-in last December, Letts reported pre-tax profits of £785,000 in May this year, for the year ending January 1994. The company reckons to have some 25 per cent of the UK diary market, worth about £70m annually.

Keith Siddall has retired as deputy chairman of Sanderson-Bramall Motor Group at the age of 62. Siddall, a chartered accountant, was appointed deputy chairman and commercial director of the motor dealership group just over two years ago. He was previously with CD Bramall, the motor dealer built up by Tony Bramall, Sanderson-Bramall's chairman and chief executive.

Handwritten signature: "Alan Mills"

A 'Ring' on the light side

The new Bayreuth cycle is all image, no substance, says Andrew Clark

So *The Ring* has come full circle, and the designer has ended up wearing the trousers. Rosalie (real name Gudrun Müller), the first woman to design Wagner's tetralogy, set the agenda for Bayreuth's new production from start to finish, decorating it according to her own whim and fancy. The result was a designer-*Ring* - all image and no substance. Perhaps she should be congratulated for such an apt sign of our times.

Siegfried and *Götterdämmerung* were a marginal improvement on the first two evenings, on which I reported last Friday. The costumes for *Siegfried* seemed less pushy, and the forest murmurs were memorably re-created on stage and in the pit. John Tomlinson answered his opening-night critics with a glorious performance as the Wanderer, for which he won the biggest ovation of all. The new *Siegfried*, Wolfgang Schmidt, was as likable as he was dependable. And by softening her stage personality, Deborah Polaski emerged as a commanding Brunhilde. The festival orchestra continued to play for James Levine with virtuoso, singer-friendly transparency - enough to silence those who insist that the covered pit at Bayreuth prevents Wagner's *Ring*-orchestration from being properly heard.

But this has been Rosalie's *Ring*. It was she who provided the ideas, stepping into the interpretative void left by the stage director, Alfred Kirchner. Had anyone ever seen a giant, a dragon or a god, she asked during press interviews? No, so she would invent her own, selected from 2000 colour-coded costume sketches: blue for purity, green for nature, red for blood-and-aggression, black for death. And yet she failed to come up with anything more original for the Rhinemaidens than bikers' outfits, or a vast décolleté gown for Gutrune. Like many a static art installation, her designs were an expensive and circuitous way of stating the obvious - dressing up *The Ring*, and simultaneously trivialising it.

Siegfried was the high point of the cycle, largely because Rosalie's

futuristic fantasy found a home in the fairy-tale world of forest, faun and magic fire circle. The settings drifted towards naturalistic illusion: best of all was the leafy canopy for Act 2, an overhead sea of undulating green umbrellas. Kirchner also found the right context for his satirical touches - the sight of a "real" bear careering onto the stage on a swing was genuinely funny, like a children's cartoon. And the Siegfried-Brunhilde scene made an exhilarating climax, because of its restraint and tenderness, and the way the stage direction was a purposeful match for the music.

For most of *Götterdämmerung*, we were back where we started, shifting around the surface of *The Ring* without penetrating its centre. The opening benefitted from scenic minimalism, with the Norns shrouded in amorphous cloaks and the Gibichungs perched on stylised thrones. But Siegfried's arrival had a whiff of knockabout comedy, and just why the Gibichung women were dressed in orange masks was anyone's guess. With the trio of vengeance and Siegfried's dying aria, the production dissolved into grand opera.

Nothing symbolised Kirchner's approach better than the final tableau - the same bare, convex platform that had been there from the start, now illuminated by a quiet pool of light. End of one world and the foundation for a better one? It was a tame ending to a tame production, giving the audience nothing to take home and chew. Even Peter Hall's *Ring* stirred more discussion than this.

But we certainly heard more of *The Ring* than before. Kirchner obligingly lowered the curtain at every opportunity, including the whole of Siegfried's Rhine journey and funeral march. Levine and the orchestra responded with cleanly sculpted playing and a lilting lyricism which brought Weber to mind. But the price for such musicality was high. Long stretches of *Die Walküre* and *Siegfried* were just too slow (though not the *Siegfried* finale, which had a beautifully sustained spaciousness). Levine's refined sound-concept made you



John Tomlinson: a glorious performance as The Wanderer in 'Siegfried'

feel good, but missed the darker drama of Wagner. In this, his interpretation was at one with the staging.

No-one can have been more heartened by Tomlinson's comeback than the singer himself. His Wanderer was less inhibited than the opening two nights, and more conventionally dressed. In a sense he was the victim of his success in the *Kupfer Ring*, and will forever be identified with that production's extremes. For the Kirchner *Ring* he had to suppress his natural stage expressiveness, and we must hope that in time he succeeds. A blander singer like James Morris would

have found this production easier to swallow.

Schmidt's Siegfried was sunny-faced, cuddly and fearless. His intonation may have been variable, but he was never less than sensitive, delivering "Ein wonniges Weib" with the grace of a Lied singer. Polaski's Brunhilde has at last learned how to express love and compassion. Tall, handsome and dignified, she moved and sang well, without ever quite touching the heart. Manfred Jung's Mime was more comic than characterful, while Birgitte Svendsen made an ethereal Erda. Falk Struckmann was the virile Gunther, Eric Halfvarson a char-

coal-voiced Fafner and Hagen. Everyone had been well schooled by Levine.

New *Ring* productions at Bayreuth always need time to settle, so perhaps this one will yield more over the next four summers. The 1996 festival will open with Wolfgang Wagner's ten-year old *Tannhäuser* production, and 1998 will see a new *Meistersinger*, conducted by Daniel Barenboim and again produced by Wolfgang. With the honourable exception of Heiner Müller's staging of *Tristan und Isolde* (new last year), it looks as if Bayreuth has already run out of ideas for the 1990s.

Theatre/Alastair Macaulay

Magical 'Dream' is a bit low on humanity

Just about everything in the Royal Shakespeare Company's new production of *A Midsummer Night's Dream* is mint-fresh. Every line seems to have been newly considered, so that you never feel, in this most familiar of Shakespeare plays, that you know how the rest of a speech or scene will go. The director is Adrian Noble and this spontaneity is perhaps the hallmark of his Shakespearean work. His designer, Anthony Ward, has some peculiar colour schemes but achieves some breathtaking effects of magic with his decor. Fairyland is a hanging forest of lightbulbs; Titania's bower is a vast bed-sized upside-down umbrella that lifts her and Bottom into the ether; and characters enter the wood through doors at the back, as if they were stepping into another world through C.S. Lewis's wardrobe. Chris Parry's lighting and Sue Lefson's choreography add further magic.

Yet, especially when you look at its individual characters, this is a callow account of the play. Noble has assembled the best possible cast from current Stratford performers, and yet he elicits performances no better than might be achieved by actors far less illustrious. This is especially true of the four mortal lovers, who are played without pathos, dignity, or depth. Why cast Toby Stephens (the RSC's current Coriolanus) as Lysander, Emma Fielding (his current Viola) as Hermia, or Haydn Gwynne (his Olivia and, in *Peer Gynt*, both Aase and Solveig) as Helena, when these roles - and Demetrius (Kevin Doyle) - are conceived as two-dimensional? Puck may say "what fools these mortals be", but we need not be mortals. The fact that love's unfairness and Puck's mistakes hurt these four people into dismay never becomes serious. Sure, we should find their situation absurd. Now and then, however, as when Helena reminds Hermia of "the hours that we have spent when we have chid the hasty-footed time for parting us", we should see them as having some depth of feeling. When Hermia asks her ex-lover Lysander what greater harm than hate can he do her, we should see intelligence within misery. Lysander and Demetrius are clever enough to poke witty fun at Pyramus & Co. Not so here. Gwynne and Fielding perform Helena and Hermia neither impetuously enough to be particularly funny nor dignified enough to be poignant. Stephens and Doyle scarp about like buffoons. If *A Mid-*

summer Night's Dream takes so low a view of human beings, it is a remarkably un-Shakespearean play. But Shakespeare's plasticity of characterisation is never apparent in this staging. Noble goes in for the double-casting whereby the same actors play Oberon and Theseus, Titania and Hippolyta, Puck and Philostrate. Alex Jennings wields a nice vein of pixie-like malice as Oberon, but cannot hold our attention with the role's flights of lyrical description; he plays Theseus much the same way, but since this role has little lyricism, it succeeds more easily. Stella Gonet floods the theatre with wanton, elfin charm as Titania and Hippolyta: ravishing but not really persuasive. Barry Lynch's lithe Puck comes off better.

There are many fresh strokes - such as Oberon's way of tripping up both Demetrius and Puck or how he and Puck survey the mortals' confusions from on top of doorways - but these are incidental. The massive scale of Oberon's and Titania's power-games, which affects the whole cycle of the seasons, does not become interesting. Instead, Theseus and Hippolyta heavily hint that they know what they were doing as Oberon and Titania, which leaves an unpleasant aftertaste.

Desmond Barrit does some marvellous things with sweet bully Bottom - overwhelming the rustics' rehearsal with his am-dram ambitions, equipped with not only donkey-ears but also massive donkey-teeth when transformed by Puck, and surprisingly quiet in Pyramus's grief. But I was surprised to see him mugging sometimes at the audience, and the role's humanity - Bottom's beautiful bewilderment on awakening, and his life-enhancing immediacy on returning to the rehearsal - does not quicken the pulse. Indeed, the finest performance in the whole cast is Philip Voss as Peter Quince; the patient way he deals with Bottom and his helpless delivery of his prologue have the funny and touching humanity that is so seldom in evidence elsewhere. Kenneth Satterson's Snug/Lion has it too; and Daniel Evans's Flute, beaming his way feyly through Thisbe, is the funniest of all. Moment by moment, this *Dream* is absolutely vivid; but Noble has wasted an illustrious cast and has given the play vigour at the expense of human variety.

In RSC repertory at the Royal Shakespeare Theatre, Stratford-upon-Avon until January 19.



Barry Lynch and Alex Jennings as Puck and Oberon

Sponsorship/Antony Thorncroft

Help in kind reaps reward

When the Association for Business Sponsorship of the Arts handed out its annual awards to companies that have supported the arts beyond the call of duty during 1994 (on November 21) there will be one new prize category - "sponsorship in kind".

And about time too, you may think. This activity is growing in importance, building on a long history of business giving its expertise and products to the arts. It goes back to the days when regional Reps were manned with products from local manufacturers and retailers. It can be a modest expense for a company compared with handing over cash and also there is an obvious promotional advantage. ABSA in Scotland has already added this category to its annual awards list, and these days it is a naive arts organisation which does not look to companies for aid in kind.

The most obvious examples are in transportation. American Airlines made possible the American Festival in London last year by providing tickets for the artists, and United Airlines is currently supporting the ENO. At ground level BMW loaned cars to the recent Aldeburgh Festival and Hertz will service Edinburgh this month. Behind the scenes, Digital has

taken its obsession with the arts as far as giving computerised box office systems to the National Theatre, ENO, and Sadler's Wells; while IBM provided the computer graphics for the Leonardo exhibition at the Hayward on the South Bank. Perhaps the most useful form of aid in kind is brain power. Business in the Arts was set up to lend managers: W.H. Smith, Marks & Spencer and Arthur Anderson are among the most enthusiastic companies to give staff time off to take their accounting, marketing, or computer skills to the aid of idealistic, if less business like, arts companies.

There is tremendous scope for imaginative relationships: in Northern Ireland, Duds and Sude, a laundrette, offered to wash the costumes of the cast of the Arts Theatre in Belfast when it was performing *The Stepmother*, while in Scotland Millhouse Design provided the posters, programme, merchandise and signage for the Edinburgh International Children's Festival while training its new personnel through work on the project. Currently at the Serpentine Gal-

lery in London, Helen Chadwick's controversial show *Effluvia* is enhanced by the fact that Trafford Carpets has provided the artificial green grass to show off her "Piss Sculptures". While the Royal Exchange in Manchester was provided with a new corporate bar by Charles Heidsieck, the champagne house.

Arts organisations in the north of England have been helped by BT laying on free phones and faxes and ABSA itself benefits from free office accommodation in Manchester provided by P4O Properties. The National Freight Corporation has given the touring troupe Energy Exit Arts a van to transport its props while Scottish Ballet's tour of Russia was made much easier by Safeway providing the pantechnicons which carried its gear.

And so it goes on - Istock Building Projects supplied the clay, and then fired the thousands of small figurines which made up sculptor Antony Gormley's work "Field"; Kingfisher, the retail group, has suggested that its B&Q and Comet subsidiaries bolster the Hay-on-

Wye Festival by laying on floor and pathways, plus an audio system; while Becks Bier, the Scottish and Newcastle subsidiary, regularly provides free drinks at the launch parties of contemporary artists.

At least some of these companies can expect to be short-listed when ABSA prepares for its prize giving.

All good sponsorships come to an end and what better way to part friends than by holding a celebratory gala? That is what BT is doing for The Stables at Milton Keynes, the country home of John Dankworth and Cleo Laine and the venue for music festivals, courses, and jazz workshops. BT has put up £30,000 over the past three years, mainly to fund musical education, and on September 10 at London's Festival Hall it is backing an all star concert to mark the end of the deal.

BT has also just said goodbye to its New Contemporaries visual art sponsorship, but has taken on board BT National Connections, a youth theatre scheme which culminates with performances at the Royal

National Theatre. Both show the main characteristics of a BT sponsorship - they cover the country; they are youth-oriented; and they encourage participation in the arts by non-professionals.

Rodger Broad, who controls an annual arts sponsorship budget of around £1.8m, the largest in the UK, has set aside around £250,000 for a new, yet to be determined, project to be running by next year. He is currently examining the dance field, but no decisions have been made. BT already sponsors Northern Ballet Theatre with £500,000 over three years.

Next month professional drama returns to Huddersfield after a gap of 40 years with the opening of the Lawrence Batley Theatre. Batley, now in his 80s, is credited with bringing cash and carry wholesaling to the UK, and his contribution of around £300,000 to the project, almost matching local authority grants, has immortalised his name. There are two auditoria, a 447 seat theatre and a 150 seat studio, in the complex. With lottery funding for new arts buildings dependent on matching contribution from arts organisations it is likely that more generous citizens will be commemorated in this way over the next few years.

INTERNATIONAL ARTS GUIDE

Impressionism at Edinburgh

Visitors to the Edinburgh Festival this month will be able to see a major survey of French landscape painting at the National Gallery of Scotland, opening Thursday and running till October 23.

Edited Monet to Matisse, the exhibition offers a revised interpretation of the development of landscape painting in France from 1874 to 1914. It aims to show how the great sociological and demographic changes of the 19th century influenced artists of the period.

Rural depopulation, the growth of urban industry and the advent of new technology - all these were reflected in painting. The French countryside was transformed by roads, railways and canals, allowing the urban middle classes to visit the countryside and draw spiritual refreshment from it, without having to live or work in it. The exhibition is divided into three thematic sections:

representations of a particular place; landscape as a vehicle for the imagination; and traditional categories of landscape painting such as the panorama, the nocturne, series paintings and the decorative landscape. The approach allows the work of artists normally segregated by style or school to be juxtaposed, and the direct influences of the older generation to be drawn out. Around 60 paintings have been lent from institutions and private collections around the world, including Picasso's "Landscape with two figures" from Paris, Bonnard's "Train and bridges" from St Petersburg and Matisse's "Moroccan landscape" from Stockholm.

EXHIBITIONS GUIDE

AMSTERDAM Rijksmuseum The Renaissance Print 1470-1500: the selection emphasises the diversity of printmaking and variety of techniques used, with devotional prints, landscapes assembled in albums, early colour prints and immense ensembles, such as Jacopo de Barbari's View of Venice. Opens tomorrow, till Oct 30. Closed Mon.

Van Gogh Museum Van Gogh's Self-Portraits: 20 paintings and two drawings dating from his stay in Paris 1886-7. Ends Oct 9. Daily.

ANTWERP Hesselhuis-Museum Music and Painting in the Golden Age: 50 paintings by 17th century Netherlands masters, illustrating the importance of music and musicians in the art of the period - in military, allegorical and genre

settings. Ends Oct 30. Closed Mon.

BERLIN Ephraim-Palais Berlin Painting from Bleichen to Hofe. Closed Mon (tel 236 0900).

Kunstforum The Ideal and Nature: watercolours and drawings from the Munich Lenbachhaus 1780-1850. Ends Sep 4. Daily.

Altes Museum The Last Days of Humanity: artists' responses to the First World War, including work by Beckmann, Kokoschka, Dix, Picasso, Chagall and Wyncham Lewis. Ends Aug 28. Closed Mon.

Berlinische Galerie Raul Hausmann (1886-1971): retrospective of one of the leading figures in the Berlin avant-garde of the 1920s. Ends Oct 2. Closed Mon.

CHICAGO Art Institute Odilon Redon: 180 works by the late-19th century French painter-poet. Ends Sep 18. Goya: 100 small-scale paintings. Ends Oct 16. Daily.

COPENHAGEN Ny Carlsberg Glyptotek Sculpture from Denmark's Golden Age: an exhibition focusing on Bertel Thorvaldsen (1770-1844) and his pupils and contemporaries. Ends Sep 20.

GLASGOW Surrell Collection Aspects of the Italian Renaissance 1400-1650: an exhibition of paintings, glassware, ceramics, decorated arms, illustrated books, textiles and musical instruments, capturing the spirit of an extraordinary period of creativity. Ends Sep 25. Daily.

Hunterian Art Gallery Charles Rennie Mackintosh - The Chelsea Years 1915-1923: a reassessment of Mackintosh's London years, often regarded as a period of

decline. Ends Aug 27. Closed Sun.

HAMBURG Kunststube Masterworks from the Guggenheim Collection: 80 paintings by Picasso, Braque, Dubuffet, Bacon, Chagall, Kandinsky and Miró. Ends Sep 25. Closed Mon.

LAUSANNE Musée d'Art Contemporain Contemporary Picasso: 80 works 1946-1971, including 30 paintings and a dozen sculptures. Ends Sep 25. Daily.

Musée Olympique Miró. 41 sculptures covering his entire career, plus 13 prints from the 1960s and 70s. Ends Sep 4. Daily.

Fondation de l'Hermiteage Zborowski's Painters - Modigliani, Utrillo and Soutine: 100 works conjuring the aesthetic favoured by the early 20th century Parisian art dealer. Ends Oct 23. Closed Mon.

Musée des Arts Decoratifs Contemporary Studio Glass from Japan: 100 works created in the past two years by 23 artists. Ends Aug 14. Closed Mon.

LONDON British Museum Greek Gold - Jewellery of the Classical World: a beautiful show of intricate craftsmanship, bringing together works from the Hermitage, British Museum and Metropolitan. Ends Oct 23. German Printmaking in the Age of Goethe. Ends Sep 11. Indian Paintings and Drawings from the Collection of Howard Hodgkin. Ends Aug 21. Daily.

Hayward Gallery Bonnard at La Boequerie. Ends Aug 29. Daily (advance booking 071-928 8800).

Tate Gallery R.B. Kitaj retrospective. Ends Sep 4. Turner's Holland. Ends Oct 9. William Blake

- Art and Revolution: an exhibition focusing on the English artist's output in the 1790s. Ends Oct 16. Daily.

Middleborough Fine Art R.B. Kitaj: recent pictures and graphics. Ends Aug 20. Closed Sun.

Victoria and Albert Museum Pugin - A Gothic Passion. Ends Sep 11. Daily.

National Gallery From Caspar David Friedrich to Ferdinand Hodler. A Romantic Tradition - Paintings and Drawings from the Oskar Reinhart Foundation. Ends Sep 4. Daily.

Royal Academy of Arts Impressionism to Symbolism - The Belgian Avant-Garde 1880-1900. Ends Oct 2. Daily (advance booking 071-240 7200).

Courtauld Institute The Samuel Courtauld Collection: top-class Impressionist paintings originally in the private collection of the institute's founder, with loans from the National Gallery and other collections. Ends Sep 25. Daily.

LUGANO Villa Favartita The St Petersburg Murak: first-ever public display of 98 large double-sided folios of a breathtakingly beautiful calligraphy by the celebrated late 18th century Persian court artist Mir 'Imad A'Hasani. Ends Oct 2. Europe and America: 19th and 20th century oil paintings and watercolours ranging from the Hudson River School to examples of Cubism, German Expressionism, the Russian avant-garde, Dada, Surrealism and Pop Art. Ends Oct 30. Closed Mon. No parking facilities: take Bus no 1 (tel 091-516152).

MADRID Centro de Arte Reina Sofia Gerhard Richter: 100 works by one of the key figures in contemporary German art. Ends Aug 22. Closed Tues.

MUNICH Haus der Kunst Elan Vital: 400 works exploring the links between Kandinsky, Klee, Arp, Miró and Calder. Ends Aug 14. Closed Mon.

Kunststube der Hypo-Kulturstiftung El Dorado: 300 gold and ceramic treasures from pre-colonial Columbia. Ends Sep 4. Daily.

Villa Stuck Dream Time - Tjukupa: more than 40 works by contemporary Aboriginal artists from the Australian desert. Ends Oct 16. Closed Mon.

NEW YORK Metropolitan Museum of Art Picasso and the Weeping Woman: 80 paintings and works on paper from the 1930s and 1940s. Ends Sep 4. The Annenberg Collection of Impressionist and Post-Impressionist Masterpieces. Ends Nov 27. Daily.

Early Years Ends Sep 15. Closed Mon.

Museum of Modern Art From Monet to Picasso - Masterpieces from the David and Peggy Rockefeller Collection. Ends Sep 6. British Drawings 1890-1990. Ends Sep 13. Closed Wed.

OTTAWA National Gallery of Canada Egyptianism: a survey of 200 years of Egyptian influence on the art of the West (1730-1930), opening with 25 spectacular Egyptian objects, including a colossal statue of Ramses II. Ends Sep 18.

PARIS Musée d'Orsay Nadar. Photographs 1854-85: Nadar was a friend of writers and painters, whose portraits raised photography to a creative art. Ends Sep 11. Closed Mon.

Centre Georges Pompidou Joseph Beuys: retrospective of one of the leading figures in Germany's postwar avant-garde. Ends Oct 3. Closed Tues.

ROTTERDAM Museum Boymans-van Beuningen Regal Silver: early 20th century silverware from the museum's collection, plus the first public showing of the entire 97-piece silver service presented by the city of Amsterdam to the Dutch royal family in 1901. Ends Sep 25. Closed Mon.

VIENNA Jüdisches Museum Max Oppenheimer (1895-1954): retrospective of one of the most neglected figures in early 20th century Austrian art. Ends Sep 18. Closed Sat.

Kunsthistorisches Museum Tintoretto portraits. Ends Oct 30. Albrecht Dürer: a selection from the museum's collection of work by the early 16th century German master. Ends Oct 30. Closed Mon.

Kunstforum Art and Dictatorship: an exhibition comparing Hitler, Stalin's and Mussolini's ideas of degenerate art in paintings and sculpture. Ends Aug 15. Daily.

WASHINGTON National Gallery of Art Willem de Kooning's Paintings: 75 works by America's abstract expressionist. Ends Sep 5. From Minimal to Conceptual Art - Works from the Vogel Collection: 80 drawings, photographs, paintings and sculpture by contemporary artists, including LeWitt, Christo, Ryman, Beuys and Flavin. Ends Nov 27.

Guide-posts along the eastern route

BRETTON WOODS
YEARS

The breakdown of communism presented the International Monetary Fund and the World Bank with an unprecedented challenge. For me, charged in 1989 with the daunting task of designing Poland's transition from failed socialism to the market economy, their help proved invaluable. Particularly important was their insistence that Poland meet strict fiscal and monetary conditions.

These institutions are right to be tough, which is in the best interests of their clients. The legacy of communism was far from uniform. The economic structure was worse in Slovakia, for example, than in the Czech Republic. Poland, Bulgaria, Hungary and the former Soviet Union were burdened by large foreign debts, but Czechoslovakia and Romania owed relatively little. The most important differences, however, were macroeconomic imbalances. Czechoslovakia had the most stable economy, followed by Hungary. Bulgaria and Romania were in an intermediate situation, but closer to the Polish than to the Czechoslovak extreme.

Nobody was fully intellectually equipped to deal with the post-communist transition. But some guide-posts were available. The first was the kind of economy to be reached at the end of the transition. It was natural to assume that it should be an economy capable of rapid and sustained economic growth. This criterion explained the reformers' vision of a stable, outward-oriented, market-based and mostly private economy.

By comparing this goal with initial conditions, it was possible to derive the direction to be taken during the transition. This was towards macroeconomic stabilisation, liberalisation, privatisation and related institutional reforms.

This vision coincided with the views of the Bretton Woods institutions. The Bank was helped by its own previous shift from project-lending towards lending for policy

reform aimed at creating a stable, market-friendly economic environment. With its focus on the private sector, the International Finance Corporation was well placed to participate in privatisation and capital market development in post-socialist economies. The IMF's traditional preoccupation has been with macroeconomic imbalances, a serious problem in most of these countries. It had also broadened its interests in the late 1980s, by introducing extended fund facilities, which were focused on the structural determinants of macroeconomic disequilibria.

It was also necessary to specify the timing, phasing and speed of reform. These were trickier questions, with less firm empirical and theoretical foundations for the answers. To this day they give rise to emotional debate and misunderstanding. Yet here, too,

Reform had to be sustained, despite unavoidable social and political complications

guide-posts were available.

One was that high inflation calls for radical and sustained macroeconomic stabilisation, because this approach offers the greatest chance of breaking inflationary expectations. Another, less frequently recognised one, was that links exist among the various aspects of reform. Comprehensive price liberalisation is necessary, for example, if shortages are to be eliminated and relative prices adjusted, but this also demands comprehensive liberalisation of foreign trade. Price liberalisation must be safeguarded by a tough macroeconomic policy. Comprehensive liberalisation is, in turn, necessary for sustained stabilisation. Otherwise, loss-making enterprises press government for fiscally ruinous assistance.

All this argued for comprehensive and radical reform, launched without delay, partly to profit from the favourable initial political conditions after the great upheaval. Thereafter, the reform had to be sustained, despite unavoidable social and political complications. Social

problems had to be mitigated by developing a safety net that would be compatible with the basic goals of the reform.

This was the basic strategy of the Polish economic team between 1989 and 1991, one that was broadly shared by the Bretton Woods institutions. The fact that it was shared greatly facilitated the discussions that led to the historic Fund-supported programme of December 1989.

Inevitably, there were controversies on some technical issues: the form of wage control, for example, and the path of disinflation.

There were also shared mistakes. The size of the decline in output was one and the extent of the initial price jump was another. Given the extent of the ignorance, such forecasting errors were unavoidable. What mattered was that they were not allowed to derail the transition. The shared vision acted as a powerful safeguard.

Such a vision was not equally present in all transition economies. The political position of the reformers may also not have been as strong as in Poland. Agreement with the Bretton Woods institutions was then not so easy to achieve, while conditionality became much more contentious. Nevertheless, linking agreement to a strong domestic programme must remain a fundamental principle of the Bretton Woods institutions. It should not be to be sacrificed for political expedience.

Reforms often have great importance for the stability of the world, with Russia the main case in point. Even in this situation, however, IMF and Bank conditionality should not be impaired. Western governments should come up with assistance themselves, instead. A small part of the "peace dividend" is not a high price to pay for increasing the chances of enjoying the rest of it.

Leszek Balcerowicz

The author was finance minister and deputy prime minister of the government that engineered Poland's transition to the market between 1989 and 1991.

Previous articles in the series appeared on June 21 and 28 and July 8, 15, 24, and 26

Are the brakes being applied to a gravy train long enjoyed by British politicians?

The question, at first sight, seems premature. Few MPs can resist the temptation to profit from their privileged access to government information and to decision-makers by selling their services to companies, trade associations and pressure groups.

Of 661 MPs, less than 10 per cent had nothing to declare in the 1994 register of members' interests, in which MPs are required to list details of directorships, consultancies and other interests such as land, property and large shareholdings. Many whose entries are blank are ministers, who are subject to strict rules intended to prevent a conflict of interest with their official duties.

Many Labour MPs would protest that the links they declare with trade unions or lobby groups bring little or no personal gain. But other MPs, mostly Conservatives, have corporate directorships and consultancies, often worth thousands of pounds a year.

Now, however, their ability to supplement their backbench MPs' salaries of £31,887 a year is under threat. The House of Commons Privileges Committee is investigating the issues raised by MPs' lengthy lists of outside interests. This follows the controversy over The Sunday Times newspaper's recent revelations that two MPs were willing to put parliamentary questions to ministers in return for payments of £1,000.

Few expect the committee, composed of senior MPs from the main political parties, to recommend banning directorships and consultancies. This would have expensive consequences: MPs estimate their salaries would have to be doubled or tripled to make up for the loss of this *de facto* subsidy from the private sector.

But Tory backbenchers' doleful expressions and comments during recent Commons debates on members' interests indicate they fear the inquiry may lead to new rules limiting the scope for outside earnings. Rule changes agreed by MPs themselves are only one threat. There are increasing signs that other pressures are reducing the opportunities for politicians to benefit from the lucrative market for information and insight into Whitehall decision-making.

Two broad, overlapping trends are apparent. First, the rapid growth of professional lobbying organisations - with an estimated annual turnover

British MPs' opportunities for boosting their earnings may not last for long, says David Owen

Gravy cools as appetites fade



House of Commons a century ago: will rich pickings continue for backbench members of parliament?

in the UK of about £20m - has created a rival source for the information and ministerial access that MPs can provide.

Professional lobbyists can be more effective. "We have seen some MPs become jealous of us," says one leading lobbyist. "We are doing a lot of things they should be doing. How many MPs are prepared to get up early and scour House of Commons documents for parliamentary questions and motions which are relevant to the company that pays them?"

Second, the buyers of the information are becoming more careful about how they spend their money. Rather than hiring an MP as a consultant, for example, some organisations run their own in-house parliamentary services departments or to employ a Westminster-based liaison officer.

"The trend is towards much more in-house management," says Mr Ian Greer, chairman of Ian Greer Associates, the political lobbying group. "Large companies do not spend money recklessly; they evaluate very carefully what their political needs are."

Mr Chris Austin, British Rail's director of policy and parliamentary affairs, offers two explanations for this trend. First, there are "so many consultancies in the business now" with a broad range of expertise. Second, "the whole business of financial involvement with MPs has come under scrutiny and been to some extent discredited."

Mr Austin adds: "I wouldn't advise any of the emerging train operating companies to have an MP as an adviser or a director." Another reason for not using an MP to lobby the government, says Mr Bob Lloyd-Jones, director-general of the Brick Development Association, is that "ministers react more favourably to direct contact with the industry than to an approach through an MP. That certainly wasn't the case 30 years ago."

A sign that companies themselves see less value in having an MP on their books is the increasing scepticism about the value of a politician on

board. "I think the days are gone when a company purely wanted an MP or peer on the board to have the name on the letterhead," says Mr Gordon Leak, public relations director of the Institute of Directors. For example, Tarmac, the construction group which in the 1980s had the then Mr Cecil Parkinson, former Tory party chairman, as a director, now says it is "not into MPs at the moment on the board."

Only 10 per cent of City opinion formers regard a governmental career as suitable background for a non-executive director, according to a recent survey commissioned by chartered accountants BDO Binder Hamlyn.

British Steel, whose board includes Sir Giles Shaw, Tory MP for Pudsey and member of the Privileges Committee, says there is "no particular significance" in Sir Giles being an MP. "We choose non-executive directors for their wide experience in industry and the City," the company says.

The trend by companies away from using MPs may accelerate. If MPs agree to

impose stricter rules on outside interests, they will give a boost to the professional lobbyists - and expose the practice of employing MPs to further unfavourable publicity.

Until now, MPs have managed to exploit the growth of professional lobbyists by joining them as directors or consultants. But the inquiry is widely expected to make it harder for them to do this.

Mr Richard Faulkner, joint managing director of Westminster Communications political consultancy, thinks the privileges committee will "inevitably" scrutinise such links.

His firm has applied to join the Association of Professional Political Consultants, which does not allow companies with MPs on the board to be members. Explaining these rules, Mr Andrew Gifford, chairman of the association, says: "We wanted to be ahead of the game. We felt it was difficult to see how you could very easily have MPs on the board or retained and not have some perceived conflict of interest."

If Westminster Communications succeeds in its application to join, it will have to lose the services of Sir Marcus Fox, chairman of the 1992 committee of Tory MPs and another privileges committee member.

One comfort for MPs is that it will be many years, if ever, before demand for their services disappears completely.

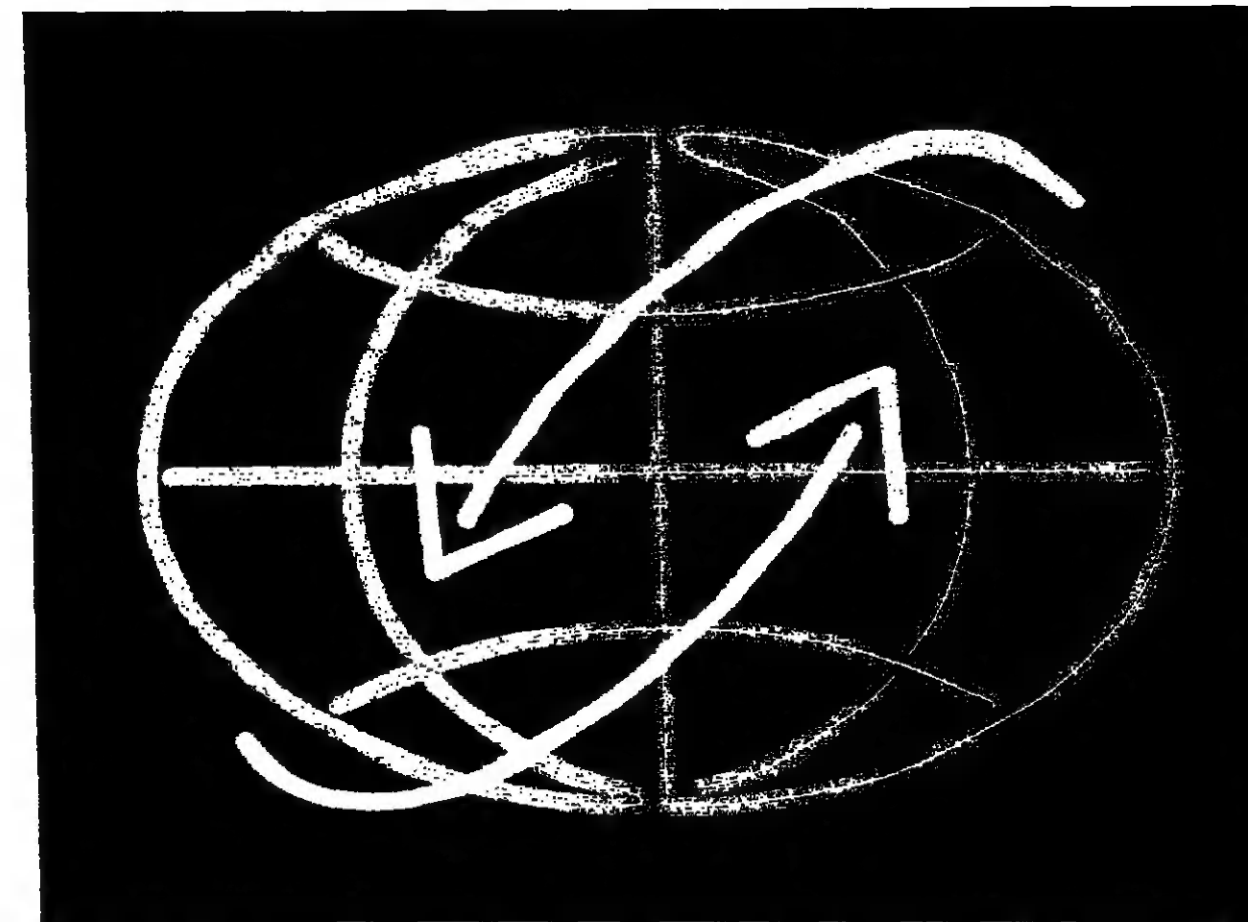
Mr Michael Sara, managing director of Hill & Smith Holdings, which manufactures motorway barriers, says Mr Patrick Nicholas, Tory MP for Teignbridge and consultant to the company, performs a useful role. He has done "civil servant's lethargy and inertia," says Mr Sara. "He has only to ask a question or write a letter and they jump to attention and run all over the place. If we ask the department something, nobody does anything."

Similarly, Mr John Maples, former Treasury minister and now chairman of Saatchi and Saatchi Government Communications, the political consultancy, still sees value in retaining an MP on the books. If you are a large company and they "tell you something once every five years, they have probably paid you back a hundred times over," he says.

Those who think that demand for good information by companies will remain strong are almost certainly right. But as competition intensifies to supply political intelligence, and the Commons moves closer to tightening its rules, MPs will find it harder to keep their share of the market.

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Siemens - switching to mobility

LETTERS TO THE EDITOR

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Nigerian election was not 'deeply flawed'

From Mr Tom Robbins

Sir, Your editorial, "Time to help Nigeria" (August 2), well-meaning, but rather confused.

On the one hand, you acknowledge that the general strike is backed by "many Nigerians driven to despair by mismanagement, corruption and falling real incomes." Yet you insist that General Sani Abacha, who has been a principal actor in the military governments that have brought this situation about, must be a part of any new dispensation aimed at solving the current political crisis.

What the protesting Nigerians are saying to the world is that arbitrary military

rule, which they have been unfortunate enough to endure for 24 out of their 24 years of independence, has done their economy irreparable harm and they want none of it.

Contrary to your belief, the election of June 12 1993 was not "deeply flawed". It was hailed by both international and foreign observers as free and fair. That earlier candidates had been disqualified was not the fault of Moshood Abiola or his opponent, Bashir Tofa, but of the military. The candidature of the final two was approved under the existing electoral laws.

Having gone that far, it was morally, politically and legally wrong for the military then to

"annul" the result of the election and give no reason.

A lot of southern Nigerians think that, if Tofa, a northerner, had won, no annulment would have taken place. If you dismiss the bitterness created by this, you can never understand why the current situation is so dangerous and could tear the country apart.

You are entitled to your view that Abiola's qualifications for the presidency are "dubious". But don't you think it is patronising to suggest that you can determine better than the huge Nigerian electorate who is qualified to rule them? Abiola is a chartered accountant who graduated with honours from the University of

Glasgow. What are the qualifications of the British prime minister, for instance, in a democracy, the final word lies with the electorate

and that is why John Major is prime minister. Nigerian voters are saying that their votes must be equally respected. As they have proved, they are prepared to back that right with action, even if some of them die in the process. It is a noble struggle to enthroned "people's power" and deserves the support of all democrats.

Tom Robbins, Moshood Abiola's personal aide in the UK, 15 Chester Terrace, Regents Park, London NW1 4ND

Hard to put a price on gold

From Mr John Ryding and Ms Melanie Hardy

Sir, We want to correct a point made by Richard Waters on the subject of gold and inflation (Global Investor, August 1). The column summarised some of the results of our gold price/future inflation model presented in Bear Stearns' Global Spectator, The Golden Challenge, July 28.

Waters writes that Bear Stearns' chief economist, Wayne Angell, argues that "for a stable price environment, the Federal Reserve would have to target a [gold] price of \$220 an ounce". This is not true. The \$220 an ounce price is derived from our inflation-gold price regression, assuming a zero per cent inflation rate. However, we clearly said "this is not to say that the Fed should target \$220 gold" because

index number problems could mean that price stability is associated with 1/4 per cent to 1 1/4 per cent inflation;

there is uncertainty over the statistical relationship, especially at low inflation rates; and the inflation path should be gradual.

We do not take our regression results seriously enough to suppose that they can tell us the price of gold that is consistent with price stability.

What is clear, however, is that the current price of gold is too high. Not only is \$390 an ounce inconsistent with price stability but actually signals a rising inflation rate to the 3 1/2 per cent to 5 1/2 per cent area in 1995. A good first step for policy, however, would be for the Fed to get the price of gold back into the \$320 to \$340 an ounce area, signalling that the US economy is back on the disinflation path.

John Ryding, Melanie Hardy, Bear, Stearns & Co, 245 Park Avenue, New York NY 10167, US

Good prospects behind the French financial 'facade'

From Mr Kit Juckes and Mr Alain Goldberg

Sir, While we would seldom disagree with so eminent an "international opinion leader" as Barry Riley's dim view of France's financial reputation ("Airline cracks in the French financial facade", August 3) warrants a riposte.

First, French reliance on foreign funding of its budget deficit has fallen, as net sales of some FF104bn in the first five months of this year (twice the outflow seen from the German bond market) have reduced foreign ownership of the French bond market from more than 40 per cent to about 30 per cent.

This exodus weighed on the market all the more because the French Treasury (torsoise to the German hare) has maintained its regular funding programme through thick and thin while a flood of bond issuance was stored up for the second half of the year in Germany.

Second, while no one would pretend that the French authorities have been quick to reverse the fiscal deterioration of the last few years, the outlook is improving as the economy recovers. The 1995 presidential election should, furthermore, bring an end to government inaction, spurring the authorities to bring welfare spending into line and speeding up the reform of the tax system.

Third, it is unclear that Germany's export-led recovery will be any more impressive than France's performance over the next few years. With German consumers hamstringing by falling real wages and rising taxes, exporters will have to do much of the running. In France, exports are on an upwards trend, unemployment is stabilising and may decline next year, and capital spending is recovering on the back of a healthy financial balance of the corporate sector and rising profits.

Finally, we doubt that there is a great deal of political risk that needs to be priced into French assets. In part because unemployment will fall further, *franc* franc is effectively unquestioned and fiscal retrenchment accepted as unavoidable.

Whoever wins the election, be it Mr Jacques Delors, Mr Edouard Balladur or Mr Jacques Chirac, a rebalancing of the monetary and fiscal policies is now unlikely. Without major political risk or strong signs of divergence between the French and German economies, it is hard to see why the French franc or bond market should weaken from here relative to Germany.

Kit Juckes, international economist, S.G. Warburg Securities, Alain Goldberg, senior French economist, Banque S.G. Warburg (Paris)

Insomniacs win farming deals

From Mr J. Stratton

Sir, David Richardson made some useful observations on the qualities needed by our new agriculture minister ("Waldegrave has the right pedigree", August 2).

I would have thought the best quality would be insomnia - all the most crucial decisions that affect UK farmers are made during all-night sessions of the council of European

Union agriculture ministers, and invariably the country that has the minister with the greatest stamina wins the best concessions during these discussions. I wonder whether Mr Waldegrave has this in his armoury.

John Stratton, J.M. Stratton & Co, East Farm, Oxford, Warminster, Wilt BA12 0PJ

July 1994

FINANCIAL TIMES

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Friday August 5 1994

Pitting Serb against Serb

The Yugoslav government's announcement that it is severing all ties with the Bosnian Serbs, after their refusal to accept the international peace plan, has an uneasy air of déjà vu. In May 1993 President Slobodan Milosevic made a similar announcement after the Bosnian Serbs rejected the Vance-Owen peace plan. At that time the Russian foreign minister was lobbying hard in favour of the plan, and Lord Owen, one of its co-authors, hoped that President Clinton would persuade President Yeltsin to agree to the use of Nato air power to prevent supplies reaching the Bosnian Serbs.

In the event, the Vance-Owen plan was allowed to die, and not surprisingly - Serbia's proclaimed sanctions against its Bosnian kinsmen were never applied. Perhaps Mr Milosevic never had any serious intention of applying them, and perhaps he has no such intention now. But this time his bluff must be called. Even if he is completely sincere, the announcement at least shows how anxious he is to get the international sanctions on Serbia lifted, by disavowing responsibility for the Bosnian Serbs' intransigence. It suggests that he is genuinely worried by the decision to tighten these sanctions taken by the "contact group" foreign ministers in Geneva last weekend.

Having got so far, the contact group must insist that Serbia and Montenegro prove beyond any doubt, before there can be any question of relaxing the sanctions against them, that they are really co-operating in the complete

Isolation of the Bosnian Serbs

This means they must be prepared to accept the deployment of UN monitors all along their borders with Bosnia, and must give those monitors every assistance in verifying that no supplies other than food and medicine are going in. If the UN identifies significant breaches of the embargo and the Yugoslav government either denies them or claims to be unable to stop them, it must be told that Nato air power will be used to try and interdict them.

As long as this strategy is being seriously applied and seems to have any chance of success, it probably makes sense to hold back on lifting the embargo on arms supplies to the Bosnian government. This remains deeply divisive within the contact group, and its short-term military effects would be at best uncertain.

That does not mean that any further Serb encroachments on the areas of Bosnia declared as "safe havens" under United Nations protection should be tolerated. Existing UN resolutions authorise the use of air power to defend them, and the UN should not allow those resolutions to be violated with impunity.

Moreover, it must be understood that the logic of cutting off supplies to the Bosnian Serbs is that if they persist in rejecting the plan, they will lose the military defeat. That means that the international community must keep open the option of lifting the embargo and giving active assistance to the Bosnian government if all else fails.

Rail impasse

The UK rail dispute has come to resemble the trench warfare of the world war. Both sides have seemed willing to slug it out whatever the cost. Neither can deliver a knockout blow.

The losers have been non-union passengers and freight customers who have suffered disruption and delay; businesses with employees who are unable to get to work; and the train operating companies which must recompense their passengers and pay their staff's wages despite being unable to run full services.

The most depressing aspect of the dispute has been the apparent paralysis at Railtrack, the state-owned company that runs British Rail's track and signalling operations. The mysterious withdrawal of an offer that might have avoided the whole dispute launched in the strike. The amount the Railtrack has been prepared to offer has crept up gradually, but the company has failed to convey the details to the signal staff. The board, including the chairman Mr Rob Horton, has failed to demonstrate control of events in a way that would reassure train passengers or freight customers.

Yesterday's vote by the signalling supervisors not to join the strike, however, offers an opportunity to bring the dispute to a conclusion. Railtrack should seize the initiative to settle the dispute as soon as possible. A businesslike company would be prepared, if necessary, to offer more for a speedy settlement, moving quickly

thereafter to recover the expense by a thorough-going reorganisation of the signalling staff.

An essential element in such a package would be individual contracts of employment for signal staff. The idea that a union such as RMT should exercise a veto over necessary efficiency improvements is a relic of a bygone age.

If extra money is politically impossible, then Railtrack must step up the pressure on the signal staff and RMT to accept the current offer. One option would be to ballot the striking staff on the offer, preferably after making it crystal clear just what is on the table. After eight weeks of strikes - and with the supervisors unwilling to join them - an increasing number of signalling staff will be realising that the cost of winning an extra per cent far outweighs the likely benefits.

A tougher option would be an ultimatum to the signal staff to accept the offer or consider themselves resigned. This might produce enough acceptance to keep the network running - especially if linked to a symbolic concession to tempt the doubters. But it is a high risk strategy: if it fails, British Rail could be shut down for months while replacements are trained.

Whatever the option chosen, Railtrack must now act. One of the hoped-for benefits of privatising British Rail must be that both sides will in future take a more realistic view of what is sensible to inflict on those who pay their wages.

MMM fall-out

Optimism would see the collapse of the Russian investment fund, MMM, as something of a landmark. It is now enough of a landmark to have an economy to have an investment fund. As the government's move to wind up the company in the UK confirms, get-rich-quick schemes are a reality in the west. In Russia, however, they are a higher.

Yesterday's raid on the head of MMM was the aggressive move by the Russian authorities against the large investment fund, which has teetered on the brink of bankruptcy for the past 10 days. The Russian prime minister last week stated that there would be no bail-out for MMM's investors in the event of a collapse, but tighter financial sector regulation is being considered.

Inexperienced investors everywhere have to learn that prices can go down as well as up. If the Russian government gambled money on the strength of MMM's boastful advertising are not compensated by the government, it will send an important message that people should demand more information about a company's activities before risking their money.

Just as the Russian is very hard on an individual Russian to do, without warning to informed investors, a small proportion of privatised companies listed on the official stock exchange and for growing constituency which sees the benefits of an orderly market, and not cede to a backlash against disorderly ones.

shareholder registration generally occurs at the company level, so investors often have to travel to the company headquarters to establish proof of share ownership.

It will doubtless take years for the reasonably transparent and effective securities markets to develop in Russia. In the meantime, companies like MMM, that simply sell shares over the counter at proprietary branches might continue to attract investors who cannot otherwise play the system. The threat of an anti-reform backlash in reaction to this and similar scandals means the government could feel forced to impose much stricter legal controls.

A vigorous regulatory response would carry two dangers. The first is that the market might become over-regulated, without the fluidity which it needs for domestic and foreign capital to reach companies that must be funded. But the second, more likely, outcome is that more laws would be passed which have no chance of being enforced.

This would further debase the commodity which is currently scarce in Russia: the rule of law. The fact that MMM was able to last this long, while violating a number of existing tax and advertising codes, only shows how weak the hold of the authorities has become. The best course for Russia's reformers is to ensure that growing constituency which sees the benefits of an orderly market, and not cede to a backlash against disorderly ones.

Combating the spread of nuclear weapons is one of the most pressing tasks facing the world's diplomats. Talks due to resume in Geneva today are aimed at reducing one arm of increasing tension - the nuclear capability and intentions of North Korea's communist regime. US officials will again try to persuade their North Korean counterparts to permit nuclear inspections by the International Atomic Energy Agency, the UN watchdog.

The episode raises a worrying question: how many other countries could be close to developing nuclear weapons? Concern about North Korea's intentions followed the agency's discovery after the 1990 Gulf War that Iran had an extensive programme to develop nuclear weapons. Last month, German police uncovered a cache of weapons-grade plutonium in a garage, raising fears that nuclear material from the former Soviet Union was finding its way onto the black market.

The initial aim of various countries is capable of developing nuclear weapons will become more pressing next year when the Non-Proliferation Treaty, which aims to curb the spread of such weapons, is due to be reviewed. To date, 164 countries have signed the treaty, drawn up under the auspices of the UN after the second world war. It distinguishes between five countries which it permits to have nuclear weapons programmes - the US, China, the UK, France and Russia (formerly the Soviet Union) - and other signatories which agreed not to develop such weapons.

But can the treaty constrain the military ambitions of the non-nuclear signatories under its inspections regime? Western governments and the agency agree about which countries are closest to nuclear weapons capability. Heading the list of worries, along with North Korea, are India, Pakistan and Israel. The latter three, which alone of those asked have refused to sign the treaty, have also been suspected of possessing weapons-grade nuclear material, and been regarded as major weapons states.

According to estimates by Mr David Fehse, a specialist in energy and proliferation at Princeton University in the US, Israel and India may have acquired 0.3 tonnes of weapons-grade plutonium by the end of 1990, enough for 100 bombs each, and Pakistan 0.2 tonnes of weapons-grade uranium, enough for 10-15 bombs. It may be beyond the scope of next year's review to bring the trio into the treaty. India and Pakistan appear to regard its discrimination between nuclear and non-nuclear states as unacceptable. The review, by contrast, will address a second, longer-term concern: the technologically sophisticated countries. This group, which includes Japan, Taiwan, and South Korea, is developing large civil

efforts to curb proliferation of nuclear weapons focus on ways of preventing or discouraging countries from acquiring weapons-grade uranium or plutonium, the key elements needed for nuclear explosives. But Brown Madox, if a country already has a supply of fissile material, it is relatively straightforward to produce weapons-grade material. Producing weapons-grade material, however, is much more difficult.

While uranium exists naturally, the form (or "isotope") needed for a nuclear reaction makes up less than 1 per cent of uranium ore. The concentration of this isotope in the fissile material needs to be raised to about 3 per cent for uranium to be used to fuel a nuclear reactor, a process called "enrichment", and increased still further to more than 90 per cent for use in weapons. Plutonium, a man-made element, is derived from other fissile material. It is produced by nuclear reactions in, for example, uranium reactor fuel rods, from which it

Pooling resources

Shenzhen, one of China's leading showcases of economic reform, has a pressing problem - a serious lack of public lavatories.

With only 31 public conveniences in 327.5 sq km of the "special economic zone", visitors are feeling the squeeze, so to speak. They are better off in Beijing, which boasts on average four more public loos per sq km.

Help is at hand, partly stimulated by a sympathetic China News Agency report, which passionately pleaded that "tourists in Shenzhen, especially the very desperate, cannot help but rush into hotels and restaurants, where they are looked on with disdain". Relief beckons. For Shenzhen is to build 15 new public toilets, at a total cost of \$5.165 each. Wonder what the internal rate of return is?

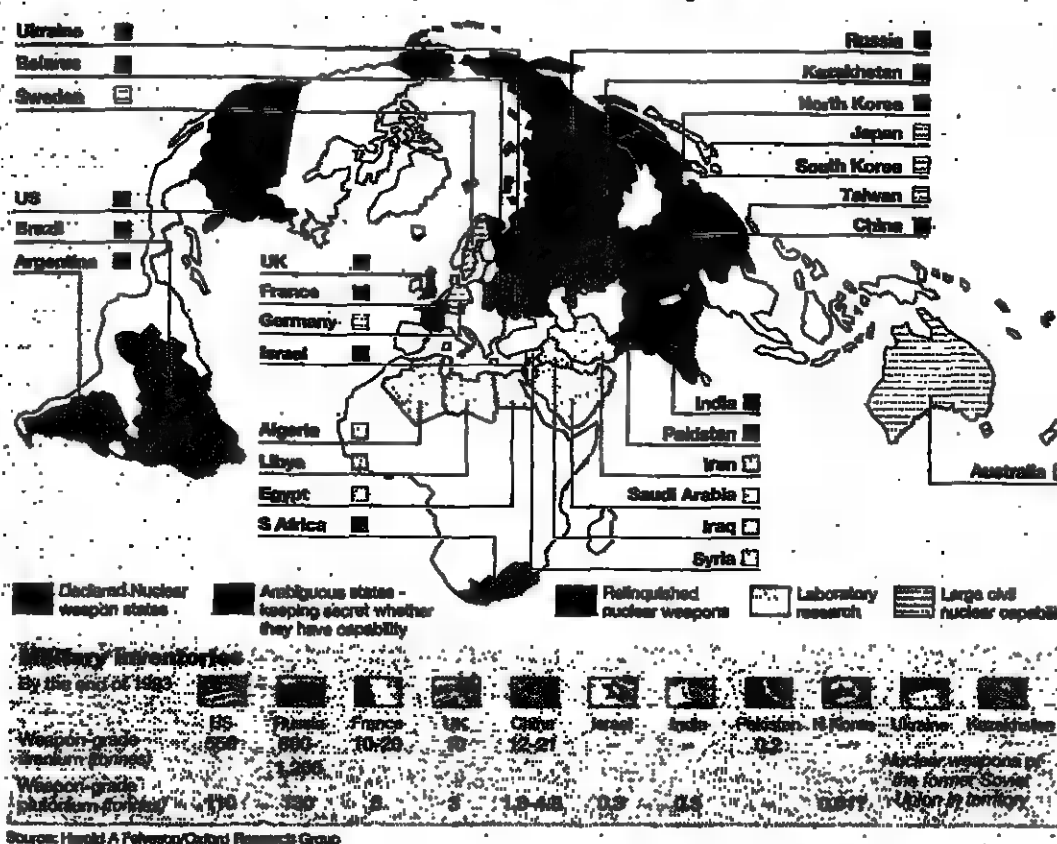
Party time

Remember the end of the 1980s, when the investment banking boutiques were meant to be the way of the future on Wall Street? Well, it didn't turn out that way. The tide of deals ebbed, and most companies showed a preference for the big Wall Street houses, which can finance as well as advise on a deal. Now a new wave of mega-deals in

Tick, tick, tick, tick them off

Should the world worry about the spread of nuclear weapons, ask Jimmy Burns and Bronwen Maddox

Nuclear weapons capability: how far has it spread?



nuclear programmes, giving governments access to large quantities of nuclear material which could potentially be used for weapons.

Japan's civil nuclear programme is extensive, with 11 nuclear power plants and seven more on the way. According to Professor Mr Richard Wilson, a physicist at Harvard University, "Japan can make a bomb at any time. The only disagreement is whether it could take two weeks or two years."

Japan is also likely to accumulate tonnes of surplus plutonium over the next decade, by reprocessing used fuel rods from the core of civil nuclear reactors. The government had intended to use the surplus for its new generation "fast-breeder" reactors, which use plutonium rather than the traditional uranium. But the Japanese government has put development of the reactors on hold. Despite protests from the Japanese government that it has no intention of using plutonium for military purposes, other countries, particularly the US, have been concerned that the poten-

tial capability represented by a dominant Japanese diplomatic influence in the region.

Addressing Asia's military ambitions will be one of the toughest tasks facing next year's review. That task could be complicated by the outcome of the North Korea-US talks beginning today. If North Korea wins economic concessions from the US in return for accepting nuclear inspections, other countries may seek to use the same brinkmanship in the hope of gaining similar rewards.

While concern about Asia appears to be growing as the region becomes more prosperous, there are nevertheless some grounds for optimism in other parts of the world. Under a deal in January negotiated by the US, the former Soviet Republics of Ukraine, Belarus and Kazakhstan have agreed to transfer the 3,100 warheads on their territory to Russia. This will help diminish the likelihood of trade in weapons-grade nuclear material, of the

kind uncovered in Germany last month (see accompanying article). Moreover, the three republics have indicated that they will sign the treaty and not develop weapons.

One note of caution needs to be sounded: Mr Leonid Kuchma, Ukraine's president, has given only a lukewarm acknowledgement of his predecessor's promise to sign the treaty, saying that he will "study" the question.

However, if the transfer of the warheads is completed, the chance of the republics being technologically capable of re-arming is slim. Mr Fehse comments that the republics "do not currently possess the means to produce weapons-usable material", as the Soviet facilities in manufacture nuclear weapons were located entirely in the USSR. Argentina, Brazil and South Africa, which had developed or begun to develop nuclear weapons, have renounced the capability on economic and political grounds. In the Middle East, there is little sign that countries are pursuing

nuclear programmes with any vigour. Mr David Kyd, spokesman at the International Atomic Energy Agency's Vienna headquarters, says: "Surprisingly, perhaps, most Middle Eastern countries do not have a great deal of interest in nuclear research."

The agency describes Egypt, Syria, Iran and Saudi Arabia, all signatories to the treaty, as having "no nuclear research programme". Syria, alone in the Middle East, is pursuing nuclear research with determination. It has two civil reactors, one in the University of Algiers, and a second, larger, Chinese-built reactor near the Atlas mountains in the north. The agency monitors these facilities under a special arrangement, although Algeria has not signed the treaty.

This picture is far from complete. North Korea and Iraq provide warnings that secretive regimes can keep nuclear programmes covert despite the best efforts of western intelligence agencies. However, it is possible to draw some conclusions. First, development of usable nuclear weapons has been limited to a tiny handful of countries beyond the five nuclear states of the non-proliferation treaty. Second, the technologically easiest and cheapest route to developing nuclear weapons is that employed by North Korea - using nuclear material from civil reactors - rather than that employed by Iraq - constructing elaborate, separate facilities. Given that this is the case, nuclear power may pose as much of a difficulty to attempts to curb proliferation as the endeavours of countries such as North Korea and Iraq.

The challenge for next year's treaty review is to drive a further inspection regime acceptable to nuclear and non-nuclear states alike. This must reflect the changes in nuclear capability since the original treaty was drawn up, and reflect the aspirations of emerging nuclear states. If they perceive a bias towards the five countries permitted to have nuclear weapons, it is unlikely they will sign. North Korea's negotiations with the US emphasise, however, that agreeing on how to curb the spread of such weapons remains a formidable challenge.

Routes to the bomb

is extracted and purified.

There are, at present, two main routes by which countries can obtain material for nuclear weapons.

One is the direct nuclear production of weapons-grade material.

Of the four routes, direct production of material from nuclear power plants is the most technologically difficult, although it is among the most likely to be detected. In this instance, fissile material is obtained from the core of a nuclear reactor. This is the route believed to be pursued by North Korea, and the International Atomic Energy Agency inspectors of civil reactors are designed to detect.

Given the widespread use of nuclear power, particularly in Asia, monitoring the location of civil nuclear reactors could become increasingly difficult.

Enrichment of natural uranium:

This route was pursued by the US in the Manhattan Project's race to be first with the bomb during the second world war, and was mimicked by Iraq at hidden desert sites.

Countries with large civil or military nuclear programmes are likely already to have invested in technology needed to enrich uranium. Otherwise, developing the technology is laborious and expensive.

But clandestine attempts, such as Iraq's, can be hard to detect. It is increasingly difficult to control or monitor trade in components for uranium enrichment plants, which can have a wide range of industrial applications.

Trade in plutonium or enriched uranium:

Last month's discovery in Germany of 6 grammes of weapons-grade plutonium, believed to have been smuggled from Russia, has increased fears of nuclear material from the former Soviet republics falling into unauthorised hands. A supply of plutonium would be one of the fastest ways of acquiring nuclear weapons capability, short of actually buying weapons.

A leading US nuclear proliferation expert, Dr William Potter, has warned the find could be the "tip of the iceberg" of illegally obtained Soviet nuclear material. But there is no evidence at present that such material can be easily acquired by rogue regimes or organisations.

Western intelligence experts, who have investigated thousands of reports of such trades, suggest that - so far - fears of widespread illegal dealings in fissile materials may be unfounded. Many cases investigated have involved people misrepresenting the material for sale to make money.

The world's increasing non-military stockpile of plutonium, much

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The world's increasing non-military stockpile of plutonium, much

of it in Japan, is another cause for concern. But, at present the destinations of this material, produced by reprocessing used reactor fuel rods, are closely monitored under international agreements.

Trade in weapons: This is probably the fastest route to a nuclear capability for a rogue regime, given close surveillance by western governments of the former Soviet Union's missiles.

Some claim that, whichever route is pursued, countries could gain considerable advantage by hiring nuclear weapons scientists, notably from the former Soviet Union. But others, such as David Kelly, a former IAEA inspector, say this risk is exaggerated.

"Everyone makes too much of the idea of Russian scientists. If you drop a bomb on Tripoli, you would have a weapons problem within weeks. I could drop 10 Russian scientists into downtown Tripoli and you would not have a weapons programme for 10 years. What you would have is 10 Russian scientists gone mad."

OBSERVER



"Where's the gravy?"

of the callers. Are they heavily? Maybe Washington's trade negotiators have alighted on new methods of negotiation...

Lady Bradbury's

A question for banking history buffs. Is the Darcy Bradbury, who is doing all the borrowing for the US Treasury, any relation to the late Sir John Bradbury, the former UK Treasury chief whose main claim to fame is that he signed a series of Britain's bank notes which came to be known as "Bradburys"? The normally helpful Bank of England is strangely quiet

Sunday roast

One loss-making Lloyd's Name was asked what he was doing at yesterday's press conference - on the subject of how the insurance market intended to put the boot-boys - be slaughtered. "I'm not," he said, "I'm up to EC."

Heavy at Trevi

Stefis Valyakis, Greece's new undersecretary of public order, is causing quite a stir in Brussels.

Strung out

The whole world has gone roller-towel mad, as Observer's fax machine can testify. In the Department of Trade and Industry HQ in London, staff who need to wash their hands can read the following, apparently genuine, notice on the wall: "Fawty towels service - call Basil on extension..."

COM Interleasing
CONTRACT HIRE
SELL AND LEASE BACK
CONTRACT FINANCING
NORTH 091 0494
CENTRAL 0345 555940
SCOTLAND 0175 25031

FINANCIAL TIMES

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Tuna 'war' threatened as Spanish attack EU rivals

By Tom Burns in Madrid
and Deborah Hargreaves
in London

Spain's tuna fishermen appeared set yesterday to drag the Madrid government into a confrontation with the European Union partners. The fishermen vowed to continue their hit and run tactics against rival EU fleets allegedly using illegal, oversized drift nets to land their catch.

"It's like starting a war," said Mr David Scott, president of Britain's National Federation of Fishermen's Organisations. "For much of yesterday navy patrol boats from Spain, the UK and Ireland seemed to be bobbing on the swell of the Bay of Biscay powerless to prevent the Spanish fishermen 'taking the law into their own hands', as one EU diplomat in Madrid said.

Ship to shore radio reports from the Spanish vessels, as well as from the British and Irish ones that they had attacked, indicated that the Spaniards had cut drift nets they judged to be longer than the 2.5km limits imposed by Brussels and had drawn close to other allegedly offending EU trawlers, threatening hostile

Recalling the violence at the end of last month when Spanish

fishermen boarded a French tuna trawler and towed it to a Spanish harbour, British and Irish vessels were said at the end of yesterday's confused high sea clashes to be limping back to their home ports.

The British fishermen stress they are not breaking EU rules. "It's totally unacceptable. Tuna presents a tremendous opportunity for our fishermen and we want to hold on to it," said Mr Scott.

The Spanish fishermen seem equally determined. "Our navy boats threaten to machinegun us, which of course they don't do," said Mr Anton Garay, a Spanish tuna fleet spokesman. "What they should be doing is defending our livelihood. Our government is doing nothing and forcing us to act."

The Spanish fishing boats, which make up by far the largest fleet in Europe, use rods and lines to catch tuna, unlike the larger vessels of other EU nations which are adapted to use long drift nets to land bigger catches.

British fishermen are angry with the confusion they say has arisen because some nets have lines longer than 2.5km. This is because they are constructed with "dolphin doors" to enable dolphins to escape through large

holes in the nets. The British have only pursued tuna fishing since 1980, as quotas for catching other white fish in EU waters have been tightened. The EU imposes no quota on tuna.

The Spanish agriculture and fisheries ministry appealed for calm and said EU inspectors aboard Spanish patrol boats would report oversized nets. "We cannot confirm that violent incidents have occurred and we are doing everything possible to ensure that everybody abides by EU rules," said a spokesman.

The UK government "appropriate action" would be taken against any British vessel found to be using oversized nets. Mr Michael Jack, fisheries minister, said he had insisted, in a message to the Spanish government, that it ensure Spanish fishermen did not take the law into their own hands. He said he would pursue claims for compensation by fishermen.

Representatives of Spain, France, Ireland and the UK were meeting yesterday in Brussels in an attempt to resolve the conflict.

The Spanish tuna fleet warned that any reprisals by Madrid or Brussels could lead to renewed use of the blockade tactic which week since off Spain's northern ports for three days.

Mickey Mouse beats Chinese pirates

By Brownlee Maddox
in New York

With a wave of his magic wand, and the help of his friends, the lawyers, Mickey Mouse won a landmark victory over copyright pirates in China, when a Beijing court ruled that his image could not be used without the US Walt Disney entertainment group's permission.

The year-long lawsuit is the first case to be brought against Chinese publishers by a US company, according to the state-run Guangming Daily.

Disney said last night: "We're delighted. It shows that China is responding to the interests of the west in protecting intellectual copyright."

The ruling, revealed yesterday, was welcomed by other companies which are probing the lucrative Chinese markets.

Mr Art Barron, chairman of Time Warner International, a division of the US entertainment group, said: "This ruling should be good for everyone in the entertainment industry. The problem is who enforces it, but it's a good start."

China has vowed to crack down on piracy as part of its attempts to gain support for its return to the General Agreement on Tariffs and Trade which it left more than 40 years ago. The US has claimed piracy costs foreign companies billions of dollars.

The recently formed intellectual property chamber of the Beijing People's Intermediate Court ruled on Wednesday that the Beijing Children's Publishing Press, China Publishing and New China Book Store Distribution Centre had pirated Disney characters in a range of children's books.

The books, which were based on animated feature films, featured some of Disney's most famous and valuable cartoon characters, including Mickey Mouse, Cinderella, Peter Pan and Snow White. According to Chinese newspapers, the defendants argued that they had acted legally under a licence which they said was obtained from a company in Hong Kong.

Mr Chuck Champlin, communications director for Disney Consumer Products, speaking from the company's headquarters in Burbank, California, said last night that the group had asked the court to be recompensed for lost revenues. "However we will probably have to wait a few months for a judgment on liability," he added.

Disney currently has about 70 boutique stalls in China's mushrooming department stores. But it has been wary from wider distribution of its character goods, including their use on mugs, clothes and videos, by the risk of piracy of Disney images, according to executives.

Zeneca in shape

THE LEX COLUMN

When the plan to split ICI was announced two years ago, the decision to combine pharmaceuticals, agrochemicals and specialty chemicals in a demerged company raised a few eyebrows. While the synergies between the businesses remain a matter for debate, Zeneca's portfolio is proving its worth in financial terms. The drugs business is going through a relatively lean patch, but agrochemicals and specialties are showing strong recoveries. Yesterday's 31 per cent rise in pre-tax profits before exceptional items was more than the market anticipated.

The worry is that the chemicals side of the business may have to provide the pay to profits for some time to come. Drugs sales increased by a relatively modest 6 per cent in the first half, and fell for the second period running in the US. Underlying growth may be slightly better than this suggests - desludging of Zestril, Zeneca's biggest drug, depressed the overall rate of growth - but competitive climate in the US is not getting easier. Zeneca's promising selection of new drugs is still some years from making a big impact on profits.

With a fair wind - literally, given the impact of the weather on agrochemicals profits - Zeneca should still be able to deliver the kind of earnings growth shareholders are expecting. By topping up its stock of provisions the company has carefully created room for additional cost-savings. With gearing of around 18 per cent and falling, Zeneca could also afford to buy additional growth. If the squeeze in pharmaceuticals gets worse, it may have to.

Kleinwort Benson

If the recent weakness of merchant bank shares was due solely to worries about the prospects for dealing profits Kleinwort Benson's figures provided little reassurance. Net dealing income was down by more than half in the first six months after a very sticky second quarter. While the fall was cushioned somewhat by lower bonuses to staff, it was asking a lot for the fee earning businesses to make up the difference. But they did with room to spare. Fund management profits have suddenly shifted into a higher gear, thanks partly to a quick payback from its expansion in the US, and though they remain modest by the standards of S.G. Warburg or Schroders, they now account for more than 40 per cent of group profits.

Kleinwort shows there is still good

FT-SE Index: 3150.5 (-9.5)



Source: FT Securities

parts orders. Once the recovery in this sector is felt, Dowty could look a solid, diversified, cash-generative engineering company - a far cry from its rather flashy image of the 1980s.

The trouble, as so often with cyclical stocks, is that this is already discounted in the price. A prospective multiple of around 20 times is hardly cheap, especially when the dividend is likely to be well under two times covered. Having failed to cut its dividend in the recession, payout growth will almost certainly lag earnings in the recovery. One has to hope that desire for a bit more fizz will not eventually lead TI to squander its cash on ill-considered acquisitions.

Airtours

Airtours' 2 per cent fall yesterday suggests that the equity market is unimpressed by the outbreak of price wars in the travel industry. It does not yet have any serious reason for worry. The much-hyped price-cutting relates to next year's summer holiday season, whereas the crucial factor for package holiday operators is how far they have to discount late bookings in order to soak up surplus capacity. What matters is how well the current season is going. The indications are that 1994 could be a year in which tour operators prove unusually adept at matching supply with demand. Though L&N packages remain unsold, this is a relatively small number given the rate at which holidays have been selling.

It looks therefore as though price-cutting is largely a publicity stunt. If so, it is not without risks. Advances selling of next summer's holidays could upset sales of winter holidays, or customers could end up simply too confused to part with any money. But this is a small concern given the broader shape of Airtours' strategy.

Having diversified into the Scandinavian market, Airtours has no real need of a head-on confrontation with Thomson in the UK to secure its growth. Its move into the cruise market, while its carefully-controlled hotel purchases protect it against rising room rates. Given the volatility of earnings in the travel business, Airtours inevitably trades at a discount to the market, but the current prospective discount of around 25 per cent looks unnecessarily low. Having cut its brochure prices, Airtours may have indirectly offered investors a bargain.

TI Group

After the initial disappointment with its Dowty purchase, it is gratifying to see things coming right for TI Group. Some impact of economic recovery was expected in yesterday's interim figures, though it is still largely confined to the US. More fundamental is TI's focus on cash. Gearing has halved to 42 per cent in the pace of a year, thanks partly to the kind of working capital squeeze that might be expected from a finance director imported from GKN.

Admittedly Dowty's \$500m price tag still looks high. Recovery is late to affect the airline industry, but margins at Dowty Aerospace have improved to over 9 per cent and the company reports a pick-up in spare

Lloyd's poised to hire debt collectors to chase Names

By Andrew Jack in London

Lloyd's of London is poised to hire commercial debt collectors as part of a tough new campaign to chase members from the insurance market.

The move would represent a significant stepping up of its efforts to close a shortfall of nearly \$882m (\$1bn) owed by thousands of Names, the individuals whose assets have traditionally supported the market.

Mr Peter Middleton, chief executive, said yesterday Lloyd's did not have the resources internally to collect all its debts.

He said the decision was partly in response to complaints from Names' organisations that the market was not doing enough to ensure that some members of the insurance market were unfairly concealing their assets to avoid making payments. At present

Names either enter "hardship", a Lloyd's bankruptcy, or are pursued for payment - ultimately through legal action in the courts.

A committee of the ruling council, chaired by Mr Bernard Bradford, the recently-retired head of corporate recovery.

Mr Philip Edwards, a partner with Dill Lupton Broomhead, a law firm with two specialist debt collection offices, will be working with the council to produce recommendations for the next council meeting on September 14.

Mr Holden said last night: "This is not a normal debt collection situation. I think there are things that can be done on a constructive basis that can make life better for everybody." The aim is to develop ideas as well as quantifying the size of the problem, which may be as many as

14,000 Names. Recommendations are likely to include merging several Lloyd's departments responsible for collecting debts.

Mr Robert Miller of the Association of Lloyd's Names, the biggest Names group, said yesterday he welcomed the move. "There is a degree of dissatisfaction that there is a lot of money being paid out with some Names secreting their assets,"

Mr Michael Freeman, a partner with lawyers Epstein & Michael Freeman, which is acting for many loss-making Names, said he had written to Lloyd's complaining about the idea.

"This is extraordinary and a legal situation. It looks like Lloyd's is attempting to by-pass the legal system. It cannot use legal action until it has obtained judgments against creditors. Names are not going to pay until then."

Belgrade rebukes Bosnian Serbs

Continued from Page 1

government, unilaterally if necessary.

White House officials said the Serbian government was "encouraging sign, but we will have to see what the ramifications are".

The officials warned that pressure from the US Congress to supply arms to the Bosnian Muslims was growing.

Economic sanctions have taken a heavy economic toll in Yugoslavia and a government statement made no effort to hide Belgrade's bitterness at the latest rejection of the peace plan. "The leadership of the [Bosnian Serb self-declared] Republic of Srpska, by rejecting peace, has committed the most serious act against federal republic of Yugoslavia, the Serbian and Montenegrin people and all citizens who

live in these territories," it said. "We estimate that 5-10 per cent of Yugoslavia's gross domestic product has been spent on military and financial support for the Bosnian Serb forces."

The Bosnian Serbs depend on Belgrade for arms and food supplies and western officials said the test would be whether Mr Milosevic actually seal the border.

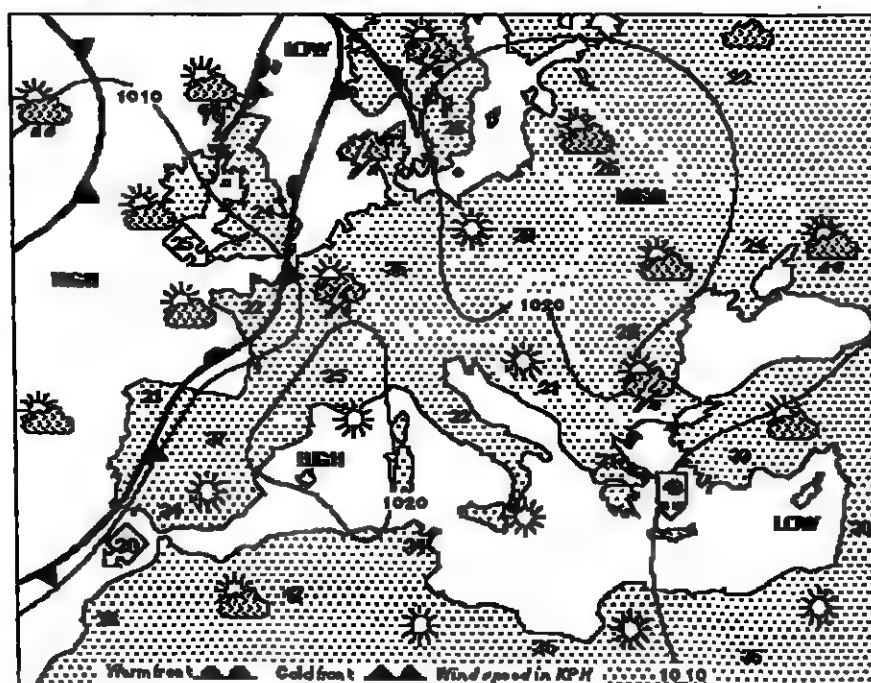
FT WEATHER GUIDE

Europe today

North-westerly breezes between low pressure south-west of Norway and high pressure south-west of Ireland will bring cooler Atlantic air with broken cloud and showers into the UK. The cooler Atlantic air will begin to cool the continent. Germany and eastern France will see temperatures as high as 36C but isolated strong thunder storms will develop later in the afternoon. Further east, it will remain sunny and warm but Bulgaria and Romania will also have a few thunder showers. There will be a strong northerly wind on the Cretic coast. Russia and Scandinavia will be unsettled and cool. Norway will be cloudy with outbreaks of rain.

Five-day forecast

Another high pressure area will bring drier conditions with sunny periods to Ireland and Scotland. England will be rather unsettled and on the western side of the continent there will be broken cloud with some thunder showers. Temperatures will drop to more seasonal levels. Next weekend the showery conditions will move towards central Europe but Italy, Spain and the southern Balkans will stay sunny and hot. Russia will have more sunshine.



TODAY'S TEMPERATURES

Location	Temp
Abu Dhabi	37
Accra	37
Algiers	36
Amsterdam	18
Athens	33
Atlanta	29
B. Aires	20
B. Shem	23
Bombay	33
Buenos Aires	29
Bussan	20
Calcutta	34
Cape Town	28
Cardiff	18
Chennai	33
Copenhagen	18
Dublin	18
Edinburgh	18
Helsinki	18
Hong Kong	32
Hyderabad	32
Islamabad	32
Jakarta	32
Karachi	32
Kuala Lumpur	32
London	18
Los Angeles	28
Madrid	28
Mumbai	32
New Delhi	32
New York	28
Osaka	28
Paris	18
Perth	28
Rangoon	32
Reykjavik	15
Rome	28
S. Francisco	23
Singapore	32
Stockholm	18
Strasbourg	18
Taipei	28
Tel Aviv	32
Tokyo	28
Toronto	28
Vancouver	28
Vienna	18
Warsaw	18
Wellington	18
Zurich	18

Our service starts
Lufthansa

ROLLS-ROYCE

WORLD LEADING POWER AT FARNBOROUGH AIR SHOW

The Rolls-Royce gas turbine, designed as part of the highly fuel efficient propulsion system for future naval vessels, has run for the first time at Farnborough in the UK. On a warship such as the US Navy's Arleigh Burke class, it will deliver 29,100 bhp, with a 30% fuel saving, cutting the operating cost of each ship by \$1.5m a year.

The US Navy awarded Westinghouse a \$856m development contract for this new propulsion system and Rolls-Royce is a principal sub-contractor in this programme.

FIRST TESTS FOR NAVAL GAS TURBINE OF THE FUTURE

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The US Navy awarded Westinghouse a \$856m development contract for this new propulsion system and Rolls-Royce is a principal sub-contractor in this programme.

THE SYMBOL OF POWER

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مكتبة

INTERNATIONAL COMPANIES AND FINANCE

Schering half-year gains are lower than expected

By Judy Dempsey in Berlin

Schering, the Berlin-based pharmaceuticals group, yesterday announced a 1 per cent rise in half-yearly group profits and expects a 3 per cent improvement for the year.

Turnover for the half-year increased by 16 per cent to DM1.4m (\$1.4m) and will be 12 per cent higher by the year as a whole, totalling DM4.6bn.

The results do not include income from the crop protection division which was hived off last January and placed in

a separate joint venture, AgrEvo, with Hoechst, one of Germany's largest chemical and pharmaceutical manufacturers.

The half-yearly group profit was lower than expected because of the decline of the dollar and starting as well as the scrapping of the American and Japanese divisions which were based in Berlin.

In addition, Schering will be paying for the rights for Betaseron, a drug used for mul-

tiplesclerosis. The group's sales of pharmaceuticals accounted for nearly 66 per cent of its total sales in 1993. The group's sales for the first half of 1994 were DM1.4m, compared with DM1.3m in the same period of 1993. Sales rose by 16 per cent to DM1.4m, and exports rose by 18 per cent to DM1.3m.

Schering's turnover last year totalled DM5.3bn, which included the agro-chemical/crop protection division, and profits amounted to DM2.54m.

Euro Disney shares lifted by result of rights issue

By John Ridding in Paris

Shares in Euro Disney, the theme park operator, jumped by 7.5 per cent to FF10.75 yesterday, following the announcement that its FF5.95bn (\$1.1bn) rights issue had been 91 per cent subscribed.

The smooth completion of the rights issue will come as a welcome news to Euro Disney, which was forced to implement a major package of cost-cutting measures in 1993.

The rights issue, which will be used to reduce debt of about FF1.8bn, excluding convertible bonds, is a central element of the FF1.8bn recovery package.

The result prompted a modest recovery in Euro Disney's share price. "Given the current market conditions and the timing of the rights issue, we are pleased with the level of subscription and the confidence expressed by its shareholders," the company said.

An analyst described the result as "respectable, rather than spectacular". At the accounting for the 48 per cent of the issue which was taken up by Walt Disney, the US entertainment group and parent company, the result meant that about 40 per cent of individual investors did not subscribe to the issue.

The consortium of about 60 banks which underwrote the issue of the issue have been left with about FF1.2bn of Euro Disney shares. They can sell their shares at the time of the rights issue, but will buy shares that are left over at the FF10 issue price.

According to Banque Nationale de Paris, which lead the issue with Banque Indosuez, the underwriting banks will have until the end of next week to decide what to do with their shares. "We are likely to seek a clean exit and to sell their holdings in the price," said one analyst.

The relatively high subscription rate suggests that Euro Disney's capital - at its maximum holding.

Caught in the middle of a shake-up

Rhône-Poulenc is sticking to core sectors, writes David Buchan

Mr Jean-René Rorier, in his way, he may have preferred not to publish yesterday's mid-year results for Rhône-Poulenc, the French chemicals and drugs group.

However, the Rhône-Poulenc group has been blown away by the results. "Our operating results are globally in progression, and this will continue," he said. "The mid-year statement catches Rhône-Poulenc, privatised last year, awkwardly in the middle of a strategic re-orientation of its chemical division that will only start to bear fruit, and profit, by the end of this year."

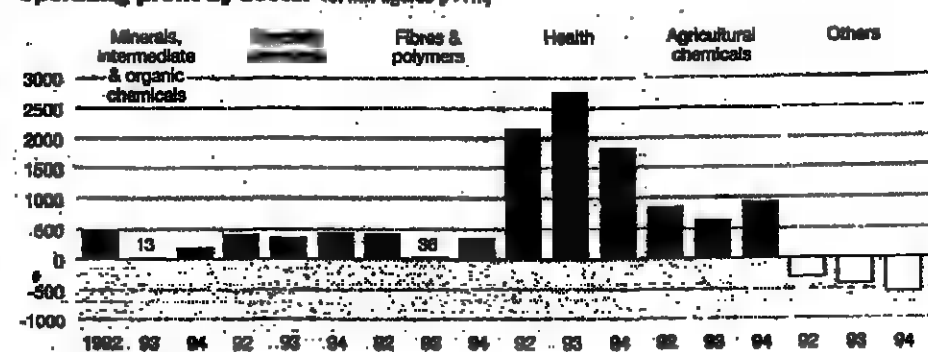
Rhône-Poulenc wants to sell \$1bn-\$1.5bn of assets over the 18 months, mostly in basic commodity chemicals, to refocus its presence in specialised "performance" products, requiring a higher rate of return. "By November or December, we should have a good idea of what to do," Mr Rorier said.

The first half of the year, the group's sales were perfectly respectable, but the rise in pre-tax operating profits that could not offset a FF900m restructuring provision and the impact of some losses in its treasury department.

By incorporating the profit-making vaccine-making Merieux Institute fully into the group, by selling off its stake in the French chemical giant, and by a slightly lower rate of investment, Rhône-Poulenc has pushed the value of its share price down to 15 per cent of the planned share price.

But we normally make a

Operating profit by sector in half year (FFm)



Source: Rhône-Poulenc

For-profit operations, said Mr Rorier. "This, however, is only an average. The made FF900m last year, and may only make FF200m this year, partly because we thought the dollar would go up and it went down."

Industrially, Mr Rorier said, Rhône-Poulenc is "heavily involved here, and will develop its presence through the Rhône-Poulenc group and through Rhône-Poulenc Rorier."

Rhône-Poulenc is within the US Securities and Exchange Commission that it would like more flexibility in its standstill agreement that limits its share in Rorier to 68 per cent for seven years, during which period it cannot make any more acquisitions. This means a flutter on Wall Street. But Mr Rorier said he had no particular intention in mind, except for a move to integrate Cooper, a French pharmaceutical company Rhône-Poulenc recently bought, into Rorier.

Nor can any change in the agreement of a majority of Rhône-Poulenc's independent shareholders. "The people who own Rhône-Poulenc are the reform of the Chemicals Agricultural Policy would drive us out of fungicides, herbicides and plant protection in general," he said.

Sales of these products did drop 25 per cent to 30 per cent in 1993, but recovered well particularly in North America and Japan.

Mr Rorier said the group has been reorganising its activities and selling off assets. But "we want to stay in nylon in Europe and polyester in Brazil," he said.

Chemicals. "The fact that we are producing more than we mean that we are no longer interested in chemicals. We will stay in chemicals product where we have a dominant position and where we have a business case for them. But we are less interested in these intermediate products, which are in any case commodity chemicals are very cyclical, require heavy invest-

ment and are not important in the world such as Asia, and are left to companies such as BASF and Dow, or in the case of Asia to indigenous oil companies in countries such as Malaysia and Malaysia."

For better, says Mr Rorier, to get into what he calls special performance products where brainpower is as important as money and where "technology and understanding of materials is key". He also sees the increasing requirement of transgenic crops for bio-degradable chemical inputs.

In the first half of the year, chemical prices remained below their average at the start of 1993, but rose above their average in the second half of last year. "The market is turning around and will be better at the end of 1994," says Mr Rorier.

The Rhône-Poulenc chemical division there is "a slight risk" that its planned chemical business will not survive through the time, to balance out its investment in restructuring Rhône-Poulenc in 1994.

Portuguese bank results mixed

By Peter Wise in Lisbon

Caixa Geral de Depósitos, Portugal's largest bank, posted a 0.7 per cent rise in pre-tax profits for the first half of 1994, compared with the same period last year.

Caixa's pre-tax profit was €54,644.7bn.

Banco Espírito Santo, the country's fourth-ranked bank, recorded a 5 per cent fall in net profits for the first half of 1994, after a 53 per cent increase in provisions. Pre-tax profits rose 13 per cent to €15.6bn.

CGD, the only state-owned institution among Portugal's top five banks, had net profit growth was largely due to the improved performance of financial investments, particu-

The executive board of Banco Português de Atlatlântico, Portugal's second largest bank, has formally rejected a public offer by Banco Comercial Português, a smaller competitor, for a controlling stake of BPA.

In a letter to Portugal's stock exchange commission (CMVM), the board said the bid was not in the best interests of BPA shareholders. BCP is offering €132bn for all per cent of BPA.

larity in foreign banks, and a 5.5 per cent rise in total lending to €1.1bn.

The bank, which dominates Portugal's mortgage market, said house purchase lending rose 11 per cent to €1.1bn, accounting for 59.4 per cent of

total lending. Lending to the public administrative sector grew 17.7 per cent.

BES said a 7.7 per cent rise in total lending was also chiefly due to an increase in home-purchase lending.

Espírito Santo Financial Holding, the holding company for BES and other financial institutions in the group, has raised its capital to €221.9m, from €110.9m, by incorporating reserves in a bonus issue. Shareholders received one new ordinary share for each ordinary share.

Banco Português de Investimento reported a consolidated net profit of €1.1bn in the first half, compared with €4.1bn in the same period last year. BES controls Banco Português e Buryan.

TI Group advances 11% to £70m

By Tim Burt in London

Growing demand for car parts and industrial machinery helped TI Group, the specialist engineering and aerospace company, to achieve an 11 per cent increase in first-half profits.

The group announced that pre-tax profits rose to £108.2m from £97.5m in all businesses - John Crane, Bundy and Dowty Aerospace - mixed trading by increasing operating profits. Sales on continuing operations increased 11 per cent to £722.7m. Underlying

operating profits - excluding last year's £1.2m gain from the electronics and fuel systems businesses, which have since been sold - rose 23 per cent to £76.2m.

Sir Christopher Lewinton, chairman, said the figures showed the group was on course with its strategy of developing global businesses. The improved performance was underpinned by a 21 per cent increase in operating profits at Bundy. The engine and fluid systems divisions, which benefited from buoyant

production in North America and orders from European manufacturers. Its operating profits rose to £108.2m from £97.5m in all businesses - John Crane, Bundy and Dowty Aerospace, mixed trading by increasing operating profits.

Last year's restructuring of Dowty Aerospace helped lift profits to £111m from £81m. Lex, which is in the process of being sold, is also a maximum holding.

Air Liquide acquires Italian energy producer

By John Ridding

Air Liquide, the French industrial gases group, yesterday announced that it has acquired ENEL, the Italian energy producer.

The French group has paid the value of the ENEL share, but it is not yet clear how the value of the ENEL share will be determined.

ENEL, which is based in Milan, has a market value of more than FF100m.

The company produces 270GW of electrical energy a year and 570,000 tonnes of vapour. Such dual production, known as cogeneration, is a growing business area for Air Liquide, which has similar operations in the US, and one in the Netherlands which is due to start production soon.

Air Liquide will acquire the company through its Italian

subsidiary, which is an important partner in ENEL, the Italian electricity group which supplies ENEL, the national electricity distributor.

Banque Paribas de Paris, the French bank, yesterday announced it is to sell its Belgian leasing operation to Locabel, a subsidiary of Banque Bruxelles Lambert.

The size of the transaction

was not disclosed, but BNP Lease, the company being sold, had a 1993 turnover of FF1.2bn (\$1.2bn).

BNP Lease's operation will allow it to concentrate its Belgian activities while providing its clients with expanded leasing services.

Under the terms of the agreement, Locabel will supply BNP's Belgian clients with leasing and financial services.

This announcement appears as a matter of course only

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July 1994

Phoenix Mutual Mortgage Funding Corporation

1994, Standing Period Bonds due September 15, 1998

NOTICE OF REDEMPTION: Phoenix Mutual Mortgage Funding Corporation, a subsidiary of Phoenix Mutual Life Insurance Company, has announced that it will redeem its 1994, Standing Period Bonds due September 15, 1998, at the option of the bondholders.

The redemption price for the bonds will be 100% of the principal amount of the bonds, plus accrued interest to the date of redemption. The redemption price for the bonds will be 100% of the principal amount of the bonds, plus accrued interest to the date of redemption.

Payment of principal on the bonds will be made upon presentation of the bonds at the office of the Trustee, Phoenix Mutual Mortgage Funding Corporation, 1000 Peachtree Street, N.E., Atlanta, Georgia 30309.

Phoenix Mutual Mortgage Funding Corporation is a subsidiary of Phoenix Mutual Life Insurance Company, a member of the Phoenix Mutual Group.

This notice is being given to the bondholders of the Phoenix Mutual Mortgage Funding Corporation.

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Handwritten signature: J. J. J.

Arena sale helps Molson improve after earlier slip

By Bernard Simon in Toronto

Molson, the diversified Canadian brewer, lifted quarterly earnings by a third but the advance was due to a gain from the sale of a ice-hockey arena.

Earnings rose 12 per cent due to fierce competition in the Canadian beer market, higher sales of Molson's international cleaning-services unit, and a flat performance by the hardware outlets.

Net earnings rose to C\$9.5m (US\$5.5m), or 94 cents a share, three months to June - Molson's first quarter since 1991.

Earlier, special dividend gain amounted to C\$1.8m, or 23 cents a share. Sales fell by 2.3 per cent to C\$754.5m.

Breweries, a joint venture between Australia and US-based Miller Brewing, increased its share of the Canadian market fractionally to 48.5 per cent. Total second-quarter beer sales in Canada improved by 0.6 per cent to 5.5m hectolitres.

Sales volume in the US jumped by 90.8 per cent to 0.7m hectolitres. This sharp increase was due to the launch of Molson Ice a year ago and a one-time inventory adjustment.

Although Diversy's sales rose by 12.4 per cent, operating profit dipped by almost 18 per

cent. The slip was due mainly to efforts to reverse a decline in its US subsidiary, which suffered a C\$3.5m loss.

Mr. Cohen, chief executive, said Diversy's profit growth will continue to lag sales. "We expect, in future quarters of fiscal 1995, to continue to be patient with profits," he said.

Molson recently folded its Canadian house hardware chain into a joint venture with Home Depot, the large US do-it-yourself retailer.

Home Depot Canada, 28 per cent-owned by Molson, posted strong growth in the latest quarter, with sales of C\$163.5m.

Showa Shell steps up dividend

By Gordon Cramb in Tokyo

Showa Shell Sekiyu, Japanese oil refining and marketing affiliate of Royal Dutch/Shell, hopes by the end of this year to eradicate burdensome foreign exchange losses, and is increasing its dividend.

In February last year Showa Shell disclosed that its traders had run up losses of some Y165bn (\$1.6bn) in unauthorized currency dealings which left it with a \$8.4bn exposure to the dollar.

The company has since been attempting to unwind these, and said yesterday it hoped to clear all write-offs by the end of 1994 - at least a year earlier than expected - on a remaining exposure of just over \$1bn. A charge of Y21bn was taken in the first half, leaving Y28bn outstanding.

The writedowns brought a 43 per cent slide in pre-tax profits to Y10.6bn for the six months to June.

Lower crude oil values triggered product price cuts which left interim revenues 8.5 per

cent lower at Y680.8bn, and higher distribution costs weighed on profitability. However, a better financial position allowed net earnings per share to emerge higher at Y16.3bn compared with Y15.8bn, and the dividend is being increased to Y4 from Y3.

For the full year Showa Shell expects to pay Y9 per share against Y8.

The company, which has been selling shares from its portfolio holdings, did not adjust earlier earnings forecasts.

Greek venture for Renison Goldfields

By Nikki Tait in Sydney

Renison Goldfields, Australian mining group in which Britain's Hanson group holds a large minority stake, has entered a joint venture agreement with Silver and Baryte Ores Mining, a Greek company, to explore for gold on the Greek island of Milos.

Silver and Baryte, Europe's biggest bauxite producer and related to Bauxites Parnassus Mining Company, already mines for bauxite, perlite, and barytes on the island.

Under the agreement, Renison will be able to earn a 75 per cent interest in the Milos project, of which Kigali Mining, which is controlled by Canada's Battle Mountain Gold, is entitled to 5 per cent.

Chase pays \$348m for mortgage bank

By Richard Waters in New York

Chase Manhattan has announced an agreement to pay \$348m for American Residential, a California-based mortgage bank, in a move that it said would make Chase one of the top five US home loan institutions.

The deal marks a continuation of Chase's ambition to grow specialised nationwide financial services units, for instance in home equity and credit cards. It is likely to prompt an acceleration in the takeover of mortgage lenders, given the declared intention of some of the country's biggest commercial banks to expand their mortgage businesses.

In recent days, NationsBank had also been talked of as a possible bidder for American Residential, helping to push up the company's price ahead of the Chase announcement.

In May, Chemical Bank announced a \$380m purchase of Margaretan, a New Jersey-based institution.

Mr. Richard Rosenberg, chairman and chief executive of BankAmerica, said before the Chase announcement that the California-based bank was more likely to expand through the acquisition of specialised institutions such as mortgage banks than through purchases of full-scale commercial banks.

Although mortgage banks in the US have suffered from rising interest rates which have brought an end to last year's record refinancing and new business, they remain attractive sources of fee income for banks.

Investcorp buys US retailer for \$285m

By Norma Cohen, Investments Correspondent

Investcorp, the international investment bank, said yesterday it has agreed to acquire Star Market, a leading chain of supermarkets in Boston, Massachusetts, from American Company Stores for \$285m in cash.

Investcorp will later sell a portion of the equity to its largely Bahrain-based shareholders. Mr. Henry Nasella, a former president of the retail chain, will also be an equity partner in Star Market as well as manager of its operations.

Mr. Nasella, 47, had most recently been president of Staples, a leading US office supply retailer where he had overseen its rapid growth from revenues of \$90m in 1987 to \$1bn in 1993.

Star Market's turnover in 1993 was \$40m. It operates 33 stores and employs over 7,000 people.

Investcorp has other significant investments in North America including Saks Fifth Avenue, Cielito Music, Color Tile and Tiffany. It has also recently purchased the 50 per cent of Gucci it did not own.

The bank's main business is purchasing companies, overseeing their growth and selling them profitably, typically within five years.

It has begun to appoint a post-acquisition committee to oversee the management of each new acquisition to ensure proper growth.

ICC jumps to Bt364m

International Cosmetics, Thailand's leading cosmetic distributor of garments, cosmetics and other consumer products, yesterday announced a 27 per cent rise in net profits to Bt364.3m (\$1.4m) in the first half of this year from Bt287.3m in the same period of 1993.

Second-quarter net profits, however, were up only 4.5 per cent to Bt167.1m from Bt159.5m a year earlier. With consumer spending rising, the company predicts profit growth of about 13 per cent for the full year.

ICC says first-quarter profits were artificially inflated by a switch to credit sales from a consignment system.

Strong first-half growth at Keppel

By Kieran Cooke in Kuala Lumpur

Keppel, the Singapore government-linked group mainly involved in shipping, engineering and financial services, has announced pre-tax profits for the six months to end-June of \$317.4m (US\$119m), a 22 per cent rise on the corresponding period last year.

Group turnover was \$577.1m, a 10 per cent rise on the previous term.

Keppel, one of Singapore's biggest listed companies, all divisions of the group higher revenues though earnings from shipyard activities were lower due to weak market conditions, particularly in the VLCC (very large crude carrier) segment of the market.

The group said growth had been particularly strong in the shipbuilding and banking and financial services sectors. Earlier this week Keppel Bank announced a 71 per cent jump in net earnings for the first six months of the year to \$26.6m. The group said that though

ship repair is likely to continue to operate under difficult conditions in the second half of the year, it expects strong growth from other core activities and better earnings performance.

For the past two years Keppel has been moving aggressively into a variety of businesses overseas as it aims to become Singapore's premier multinational company. Keppel, which is 37 per cent owned by Temasek Holdings, the government's investment company, has shipyard interests in

the Philippines, rig building in the US, shipping and engineering units in Hong Kong and a metal fabrication business in Australia.

The group has more prestigious projects as a Singapore consortium which is developing a new industrial township in Suzhou, near Shanghai in China.

It is hoped that when completed, the town will attract around US\$30bn of investment.

IBM to realign storage arm

By Louise Kehoe in San Francisco

International Business Machines announced a major realignment of its \$5bn storage systems division which will include the company's computer storage devices.

The company will shift high-volume disk drive assembly and test operations from the US and Germany to lower cost sites in Asia and eastern Europe. The future of a manufacturing operation at Havant, in southern England, is also under review.

The moves follow a broad consolidation of data storage operations last year. IBM has been struggling to improve the

profitability of its data storage business in the face of a steep decline in revenues. The division's revenue was \$5.1bn in 1993, down from \$6.3bn in 1992 and \$7.2bn in 1991. Analysts estimate that the storage division was only marginally profitable last year.

More than 1,000 jobs will be cut in the US during the next 18 months and additional cuts in Germany appear likely. The UK plant, formerly operated by the storage systems division, was last year transformed into an IBM-operated contract manufacturing operation.

IBM will establish assembly operations in Asia, possibly in Thailand where it has an existing disk drive

plant. Similarly, in Europe the company is looking for a site in eastern Europe.

"The decision to relocate portions of our disk drive assembly and test manufacturing operations from San Jose (the US headquarters of the storage products division) to overseas is vital to our success as a producer of information storage products," said Mr. Ed Zschau, general manager of the division.

IBM also has a new technology strategy. The storage division based on leveraging component designs across a range of products. This is in line with IBM's computer systems operations.

Telecom NZ boosts net earnings by 17%

By Terry Hall in Wellington

A strongly growing economy and marketing initiatives combined to give Telecom NZ net earnings of NZ\$138.5m (US\$83.4m) in the first quarter to end-June.

The company, which is controlled by Bell Atlantic and Ameritech, was also helped by earnings from its Australian investments. These include a 51 per cent owned subsidiary, Pacific Star Communications which contributed revenue of NZ\$20.5m.

Telecom is targeting Australia as its leading growth market for the provision of facilities such as enhanced facsimile systems. But it does not intend to compete directly with the network companies there such as Telecom Australia. Mr. Bodrick Deane, chief executive, said yesterday.

He said the improved profits performance was largely due to strong revenue growth; previously it had mainly stemmed from cost savings. Excluding Australian earnings, revenue on its New Zealand operations rose by 17.2 per cent to NZ\$63.4m.

To cope with intense competition Telecom had cut average phone call prices by a further 11 per cent, but the negative impact on revenue was more than offset by a robust growth in volumes, Mr. Deane said.

The numbers of national calls rose by 15.1 per cent, while international calls were up by 17.6 per cent.

Cellular connections rose by 46.4 per cent, and revenue from mobile services was up by 22.3 per cent. Mr. Deane said the outlook for the company was excellent. There appeared to be considerable potential for growth when New Zealand telecommunications usage was compared with the US, he said.

NOTICE OF PARTIAL REDEMPTION

LLOYDS EUROFINANCE N.V. (the "Issuer")

Guaranteed Floating Rate Notes 1996 (the "Notes")

NOTICE IS HEREBY GIVEN that, pursuant to Condition 6(A) of the Notes, Lloyds Eurofinance N.V. will redeem on August 26, 1994 \$40,000,000 of the outstanding Notes at par.

Notes denominated in amounts of \$5,000,000 with serial numbers ending in the following two digits:

727	691	728	730	736	757	767	781	793	808	869	916	921	935	947	959	970	981	992	999	000	001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058	059	060	061	062	063	064	065	066	067	068	069	070	071	072	073	074	075	076	077	078	079	080	081	082	083	084	085	086	087	088	089	090	091	092	093	094	095	096	097	098	099																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
727	705	728	730	736	757	767	781	793	808	869	916	921	935	947	959	970	981	992	999	000	001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058	059	060	061	062	063	064	065	066	067	068	069	070	071	072	073	074	075	076	077	078	079	080	081	082	083	084	085	086	087	088	089	090	091	092	093	094	095	096	097	098	099																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
860	891	907	1017	1089	1087	1017	1088	1088	1048	1058	1102	1101	1113	1130	1142	1158	1169	1171	1183	1193	1202	1207	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787	1788	1789	1790	1791	1792	1793	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	1810	1811	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	218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Notes denominated in amounts of \$5,000,000 with serial numbers ending in the following two digits:

4680	4728	4739	4730	4733	4736	4745	4748	4756	4768	4767																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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Notes denominated in amounts of \$5,000,000 with serial numbers ending in the following two digits:

7148	7149	7150	7151	7152	7153	7154	7155	7156	7157	7158	7159	7160	7161	7162	7163	7164	7165	7166	7167	7168	7169	7170	7171	7172	7173	7174	7175	7176	7177	7178	7179	7180	7181	7182	7183	7184	7185	7186	7187	7188	7189	7190	7191	7192	7193	7194	7195	7196	7197	7198	7199	7200	7201	7202	7203	7204	7205	7206	7207	7208	7209	7210	7211	7212	7213	7214	7215	7216	7217	7218	7219	7220	7221	7222	7223	7224	7225	7226	7227	7228	7229	7230	7231	7232	7233	7234	7235	7236	7237	7238	7239	7240	7241	7242	7243	7244	7245	7246	7247	7248	7249	7250	7251	7252	7253	7254	7255	7256	7257	7258	7259	7260	7261	7262	7263	7264	7265	7266	7267	7268	7269	7270	7271	7272	7273	7274	7275	7276	7277	7278	7279	7280	7281	7282	7283	7284	7285	7286	7287	7288	7289	7290	7291	7292	7293	7294	7295	7296	7297	7298	7299	7300	7301	7302	7303	7304	7305	7306	7307	7308	7309	7310	7311	7312	7313	7314	7315	7316	7317	7318	7319	7320	7321	7322	7323	7324	7325	7326	7327	7328	7329	7330	7331	7332	7333	7334	7335	7336	7337	7338	7339	7340	7341	7342	7343	7344	7345	7346	7347	7348	7349	7350	7351	7352	7353	7354	7355	7356	7357	7358	7359	7360	7361	7362	7363	7364	7365	7366	7367	7368	7369	7370	7371	7372	7373	7374	7375	7376	7377	7378	7379	7380	7381	7382	7383	7384	7385	7386	7387	7388	7389	7390	7391	7392	7393	7394	7395	7396	7397	7398	7399	7400	7401	7402	7403	7404	7405	7406	7407	7408	7409	7410	7411	7412	7413	7414	7415	7416	7417	7418	7419	7420	7421	7422	7423	7424	7425	7426	7427	7428	7429	7430	7431	7432	7433	7434	7435	7436	7437	7438	7439	7440	7441	7442	7443	7444	7445	7446	7447	7448	7449	7450	7451	7452	7453	7454	7455	7456	7457	7458	7459	7460	7461	7462	7463	7464	7465	7466	7467	7468	7469	7470	7471	7472	7473	7474	7475	7476	7477	7478	7479	7480	7481	7482	7483	7484	7485	7486	7487	7488	7489	7490	7491	7492	7493	7494	7495	7496	7497	7498	7499	7500	7501	7502	7503	7504	7505	7506	7507	7508	7509	7510	7511	7512	7513	7514	7515	7516	7517	7518	7519	7520	7521	7522	7523	7524	7525	7526	7527	7528	7529	7530	7531	7532	7533	7534	7535	7536	7537	7538	7539	7540	7541	7542	7543	7544	7545	7546	7547	7548	7549	7550	7551	7552	7553	7554	7555	7556	7557	7558	7559	7560	7561	7562	7563	7564	7565	7566	7567	7568	7569	7570	7571	7572	7573	7574	7575	7576	7577	7578	7579	7580	7581	7582	7583	7584	7585	7586	7587	7588	7589	7590	7591	7592	7593	7594	7595	7596	7597	7598	7599	7600	7601	7602	7603	7604	7605	7606	7607	7608	7609	7610	7611	7612	7613	7614	7615	7616	7617	7618	7619	7620	7621	7622	7623	7624	7625	7626	7627	7628	7629	7630	7631	7632	7633	7634	7635	7636	7637	7638	7639	7640	7641	7642	7643	7644	7645	7646	7647	7648	7649	7650	7651	7652	7653	7654	7655	7656	7657	7658	7659	7660	7661	7662	7663	7664	7665	7666	7667	7668	7669	7670	7671	7672	7673	7674	7675	7676	7677	7678	7679	7680	7681	7682	7683	7684	7685	7686	7687	7688	7689	7690	7691	7692	7693	7694	7695	7696	7697	7698	7699	7700	7701	7702	7703	7704	7705	7706	7707	7708	7709	7710	7711	7712	7713	7714	7715	7716	7717	7718	7719	7720	7721	7722	7723	7724	7725	7726	7727	7728	7729	7730	7731	7732	7733	7734	7735	7736	7737	7738	7739	7740	7741	7742	7743	7744	7745	7746	7747	7748	7749	7750	7751	7752	7753	7754	7755	7756	7757	7758	7759	7760	7761	7762	7763	7764	7765	7766	7767	7768	7769	7770	7771	7772	7773	7774	7775	7776	7777	7778	7779	7780	7781	7782	7783	7784	7785	7786	7787	7788	7789	7790	7791	7792	7793	7794	7795	7796	7797	7798	7799	7800	7801	7802	7803	7804	7805	7806	7807	7808	7809	7810	7811	7812	7813	7814	7815	7816	7817	7818	7819	7820	7821	7822	7823	7824	7825	7826	7827	7828	7829	7830	7831	7832	7833	7834	7835	7836	7837	7838	7839	7840	7841	7842	7843	7844	7845	7846	7847	7848	7849	7850	7851	7852	7853	7854	7855	7856	7857	7858	7859	7860	7861	7862	7863	7864	7865	7866	7867	7868	7869	7870	7871	7872	7873	7874	7875	7876	7877	7878	7879	7880	7881	7882	7883	7884	7885	7886	7887	7888	7889	7890	7891	7892	7893	7894	7895	7896	7897	7898	7899	7900	7901	7902	7903	7904	7905	7906	7907	7908	7909	7910	7911	7912	7913	7914	7915	7916	7917	7918	7919	7920	7921	7922	7923	7924	7925	7926	7927	7928	7929	7930	7931	7932	7933	7934	7935	7936	7937	7938	7939	7940	7941	7942	7943	7944	7945	7946	7947	7948	7949	7950	7951	7952	7953	7954	7955	7956	7957	7958	7959	7960	7961	7962	7963	7964	7965	7966	7967	7968	7969	7970	7971	7972	7973	7974	7975	7976	7977	7978	7979	7980	7981	7982	7983	7984	7985	7986	7987	7988	7989	7990	7991	7992	7993	7994	7995	7996	7997	7998	7999	8000	8001	8002	8003	8004	8005	8006	8007	8008	8009	8010	8011	8012	8013	8014	8015	8016	8017	8018	8019	8020	8021	8022	8023	8024	8025	8026	8027	8028	8029	8030	8031	8032	8033	8034	8035	8036	8037	8038	8039	8040	8041	8042	8043	8044	8045	8046	8047	8048	8049	8050	8051	8052	8053	8054	8055	8056	8057	8058	8059	8060	8061	8062	8063	8064	8065	8066	8067	8068	8069	8070	8071	8072	8073	8074	8075	8076	8077	8078	8079	8080	8081	8082	8083	8084	8085	8086	8087	8088	8089	8090	8091	8092	8093	8094	8095	8096	8097	8098	8099	8100	8101	8102	8103	8104	8105	8106	8107	8108	8109	8110	8111	8112	8113	8114	8115	8116	8117	8118	8119	8120	8121	8122	8123	8124	8125	8126	8127	8128	8129	8130	8131	8132	8133	8134	8135	8136	8137	8138	8139	8140	8141	8142	8143	8144	8145	8146	8147	8148	8149	8150	8151	8152	8153	8154	8155	8156	8157	8158	8159	8160	8161	8162	8163	8164	8165	8166	8167	8168	8169	8170	8171	8172	8173	8174	8175	8176	8177	8178	8179	8180	8181	8182	8183	8184	8185	8186	8187	8188	8189	8190	8191	8192	8193	8194	8195	8196	8197	8198	8199	8200	8201	8202	8203	8204	8205	8206	8207	8208	8209	8210	8211	8212	8213	8214	8215	8216	8217	8218	8219	8220	8221	8222	8223	8224	8225	8226	8227	8228	8229	8230	8231	8232	8233	8234	8235	8236	8237	8238	8239	8240	8241	8242	8243	8244	8245	8246	8247	8248	8249	8250	8251	8252	8253	8254	8255	8256	8257	8258	8259	8260	8261	8262	8263	8264	8265	8266	8267	8268	8269	8270	8271	8272	8273	8274	8275	8276	8277	8278	8279	8280	8281	8282	8283	8284	8285	8286	8287	8288	8289	8290	8291	8292	8293	8294	8295	8296	8297	8298	8299	8300	8301	8302	8303	8304	8305	8306	8307	8308	8309	8310	8311	8312	8313	8314	8315	8316	8317	8318	8319	8320	8321	8322	8323	8324	8325	8326	8327	8328	8329	8330	8331	8332	8333	8334	8335	8336	8337	8338	8339	8340	8341	8342	8343	8344	8345	8346	8347	8348	8349	8350	8351	8352	8353	8354	8355	8356	8357	8358	8359	8360	8361	8362	8363	8364	8365	8366	8367	8368	8369	8370	8371	8372	8373	8374	8375	8376	8377	8378	8379	8380	8381	8382	8383	8384	8385	8386	8387	8388	8389	8390	8391	8392	8393	8394	8395	8396	8397	8398	8399	8400	8401	8402	8403	8404	8405	8406	8407	8408	8409	8410	8411	8412	8413	8414	8415	8416	8417	8418	8419	8420	8421	8422	8423	8424	8425	8426	8427	8428	8429	8430	8431	8432	8433	8434	8435	8436	8437	8438	8439	8440	8441	8442	8443	8444	8445	8446	8447	8448	8449	8450	8451	8452	8453	8454	8455	8456	8457	8458	8459	8460	8461	8462	8463	8464	8465	8466	8467	8468	8469	8470	8471	8472	8473	8474	8475	8476	8477	8478	8479	8480	8481	8482	8483	8484	8485	8486	8487	8488	8489	8490	8491	8492	8493	8494	8495	8496	8497	8498	8499	8500	8501	8502	8503	8504	8505	8506	8507	8508	8509	8510	8511	8512	8513	8514	8515	8516	8517	8518	8519	8520	8521	8522	852
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Notes denominated in amounts of \$5,000,000 with serial numbers ending in the following two digits:

0038	0039	0040	0041	0042	0043	0044	0045	0046	0047	0048	0049	0050	0051	0052	0053	0054	0055	0056	0057	0058	0059	0060	0061	0062	0063	0064	0065	0066	0067	0068	0069	0070	0071	0072	0073	0074	0075	0076	0077	0078	0079	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	0100	0101	0102	0103	0104	0105	0106	0107	0108	0109	0110	0111	0112	0113	0114	0115	0116	0117	0118	0119	0120	0121	0122	0123	0124	0125	0126	0127	0128	0129	0130	0131	0132	0133	0134	0135	0136	0137	0138	0139	0140	0141	0142	0143	0144	0145	0146	0147	0148	0149	0150	0151	0152	0153	0154	0155	0156	0157	0158	0159	0160	0161	0162	0163	0164	0165	0166	0167	0168	0169	0170	0171	0172	0173	0174	0175	0176	0177	0178	0179	0180	0181	0182	0183	0184	0185	0186	0187	0188	0189	0190	0191	0192	0193	0194	0195	0196	0197	0198	0199	0200	0201	0202	0203	0204	0205	0206	0207	0208	0209	0210	0211	0212	0213	0214	0215	0216	0217	0218	0219	0220	0221	0222	0223	0224	0225	0226	0227	0228	0229	0230	0231	0232	0233	0234	0235	0236	0237	0238	0239	0240	0241	0242	0243	0244	0245	0246	0247	0248	0249	0250	0251	0252	0253	0254	0255	0256	0257	0258	0259	0260	0261	0262	0263	0264	0265	0266	0267	0268	0269	0270	0271	0272	0273	0274	0275	0276	0277	0278	0279	0280	0281	0282	0283	0284	0285	0286	0287	0288	0289	0290	0291	0292	0293	0294	0295	0296	0297	0298	0299	0300	0301	0302	0303	0304	0305	0306	0307	0308	0309	0310	0311	0312	0313	0314	0315	0316	0317	0318	0319	0320	0321	0322	0323	0324	0325	0326	0327	0328	0329	0330	0331	0332	0333	0334	0335	0336	0337	0338	0339	0340	0341	0342	0343	0344	0345	0346	0347	0348	0349	0350	0351	0352	0353	0354	0355	0356	0357	0358	0359	0360	0361	0362	0363	0364	0365	0366	0367	0368	0369	0370	0371	0372	0373	0374	0375	0376	0377	0378	0379	0380	0381	0382	0383	0384	0385	0386	0387	0388	0389	0390	0391	0392	0393	0394	0395	0396	0397	0398	0399	0400	0401	0402	0403	0404	0405	0406	0407	0408	0409	0410	0411	0412	0413	0414	0415	0416	0417	0418	0419	0420	0421	0422	0423	0424	0425	0426	0427	0428	0429	0430	0431	0432	0433	0434	0435	0436	0437	0438	0439	0440	0441	0442	0443	0444	0445	0446	0447	0448	0449	0450	0451	0452	0453	0454	0455	0456	0457	0458	0459	0460	0461	0462	0463	0464	0465	0466	0467	0468	0469	0470	0471	0472	0473	0474	0475	0476	0477	0478	0479	0480	0481	0482	0483	0484	0485	0486	0487	0488	0489	0490	0491	0492	0493	0494	0495	0496	0497	0498	0499	0500	0501	0502	0503	0504	0505	0506	0507	0508	0509	0510	0511	0512	0513	0514	0515	0516	0517	0518	0519	0520	0521	0522	0523	0524	0525	0526	0527	0528	0529	0530	0531	0532	0533	0534	0535	0536	0537	0538	0539	0540	0541	0542	0543	0544	0545	0546	0547	0548	0549	0550	0551	0552	0553	0554	0555	0556	0557	0558	0559	0560	0561	0562	0563	0564	0565	0566	0567	0568	0569	0570	0571	0572	0573	0574	0575	0576	0577	0578	0579	0580	0581	0582	0583	0584	0585	0586	0587	0588	0589	0590	0591	0592	0593	0594	0595	0596	0597	0598	0599	0600	0601	0602	0603	0604	0605	0606	0607	0608	0609	0610	0611	0612	0613	0614	0615	0616	0617	0618	0619	0620	0621	0622	0623	0624	0625	0626	0627	0628	0629	0630	0631	0632	0633	0634	0635	0636	0637	0638	0639	0640	0641	0642	0643	0644	0645	0646	0647	0648	0649	0650	0651	0652	0653	0654	0655	0656	0657	0658	0659	0660	0661	0662	0663	0664	0665	0666	0667	0668	0669	0670	0671	0672	0673	0674	0675	0676	0677	0678	0679	0680	0681	0682	0683	0684	0685	0686	0687	0688	0689	0690	0691	0692	0693	0694	0695	0696	0697	0698	0699	0700	0701	0702	0703	0704	0705	0706	0707	0708	0709	0710	0711	0712	0713	0714	0715	0716	0717	0718	0719	0720	0721	0722	0723	0724	0725	0726	0727	0728	0729	0730	0731	0732	0733	0734	0735	0736	0737	0738	0739	0740	0741	0742	0743	0744	0745	0746	0747	0748	0749	0750	0751	0752	0753	0754	0755	0756	0757	0758	0759	0760	0761	0762	0763	0764	0765	0766	0767	0768	0769	0770	0771	0772	0773	0774	0775	0776	0777	0778	0779	0780	0781	0782	0783	0784	0785	0786	0787	0788	0789	0790	0791	0792	0793	0794	0795	0796	0797	0798	0799	0800	0801	0802	0803	0804	0805	0806	0807	0808	0809	0810	0811	0812	0813	0814	0815	0816	0817	0818	0819	0820	0821	0822	0823	0824	0825	0826	0827	0828	0829	0830	0831	0832	0833	0834	0835	0836	0837	0838	0839	0840	0841	0842	0843	0844	0845	0846	0847	0848	0849	0850	0851	0852	0853	0854	0855	0856	0857	0858	0859	0860	0861	0862	0863	0864	0865	0866	0867	0868	0869	0870	0871	0872	0873	0874	0875	0876	0877	0878	0879	0880	0881	0882	0883	0884	0885	0886	0887	0888	0889	0890	0891	0892	0893	0894	0895	0896	0897	0898	0899	0900	0901	0902	0903	0904	0905	0906	0907	0908	0909	0910	0911	0912	0913	0914	0915	0916	0917	0918	0919	0920	0921	0922	0923	0924	0925	0926	0927	0928	0929	0930	0931	0932	0933	0934	0935	0936	0937	0938	0939	0940	0941	0942	0943	0944	0945	0946	0947	0948	0949	0950	0951	0952	0953	0954	0955	0956	0957	0958	0959	0960	0961	0962	0963	0964	0965	0966	0967	0968	0969	0970	0971	0972	0973	0974	0975	0976	0977	0978	0979	0980	0981	0982	0983	0984	0985	0986	0987	0988	0989	0990	0991	0992	0993	0994	0995	0996	0997	0998	0999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	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COMPANY NEWS: UK

Glynwed ahead 59% and sees fresh growth

By Paul Cheswright, Midlands Correspondent

Glynwed International, the diversified engineering group, lifted first half pre-tax profits by 59 per cent as five of its six main operating divisions achieved an increase in the operating level.

Pre-tax profits for the six months to June 30 were £29.1m compared with £18.3m a year earlier. Group turnover was 2.8 per cent higher at £489.6m, but operating profits climbed 37 per cent to £32.7m (£23.5m).

"There is a lot of growth still to come. The economic background is good," said Mr Gareth Davies, chairman. "There is no reason why economic growth and Glynwed's growth should not continue."

Promises of further growth helped to boost the shares by a further 10 to 30p yesterday, after a 10p rise the day this week.

Mr Bruce Ralph, chief executive, attributed the fact that profits grew faster than sales to some increase in product volumes but as much to cost-cutting and product introductions.

Earnings per share rose from 5.79p to 9.18p, but the interim dividend is held at 4.15p. "We will leave it to the final to make an appropriate increase," said Mr Davies. Payments for 1993 totalled 11.65p for the fifth consecutive year.

Sales per employee were running at a higher level than the previous peak in 1989. The return on capital for the group rose during the first half to 24.6 per cent, against 15.5 per cent in 1989.

The problem division for Glynwed, however, is tubes and fittings where operating losses rose from £100,000 to £1.9m. The group has been commissioning a new copper tube mill but margins have been tiny and the divisional management is seeking cost reductions. The division will not make a profit this year, Mr Ralph said.

The consumer products business, including Leisure Sheds, Aga-Roburn stoves and Flavel Leisure cookers, lifted profits by 27 per cent, while the

foundry products, metals, steel and plastics businesses were able to respond to stronger demand.

There was a reduction in net borrowings to £24.2m; gearing has fallen from 45.2 per cent to 25 per cent.

COMMENT
Glynwed is more cheerful than at any time since recession started to knock its figures in 1989. It now has that happy combination of reduced costs, following the rationalisation programmes of recent years,

rising markets, especially in the UK and US, but with Europe starting to climb. Demand for its industrial products has already risen, that for consumer products has to follow. So it should be able to ride the economic cycle with some panache as pre-tax profits for this year rise to about £53m, providing earnings per share of over 20p. This puts the shares on a prospective multiple of just over 18, and shareholders should now be able to enjoy the ride as a recovery stock recovers.

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Morgan Crucible sells Holt Lloyd

By Simon Davies

Morgan Crucible, the speciality materials group, will raise up to £100m from the long-awaited sale of its Holt Lloyd car care business to a management buy-out.

Dr Bruce Farmer, chief executive, said the disposal would bring Morgan Crucible's gearing down from about 66 per cent to "the low thirties", but the company plans to invest some £40m in the second half on bolt-on acquisitions.

The car care business, which includes Turtle Wax polish and other consumer products, was acquired in 1987, when Morgan Crucible bought Holt Lloyd International for £25m.

Holt Lloyd's LFs and Kert Industrial chemical businesses were subsequently absorbed into Morgan Crucible, and are expected to make profits of about £8.5m this year.

Dr Farmer said that "if we'd been according to plan, [the car business] would have been sold in 1989", but profits slumped during the recession. However, profits doubled last year to £8.2m.

Buy-out was led by Electro, which provided £37m of equity. The Bank of Scotland put together £28m of debt and a further £5m of working capital facilities. The management will retain a "significant" stake.

Morgan Crucible will receive £60m cash and a further £2.5m if certain performance criteria are met. This compares with Holt Lloyd's asset value of £18.1m. In addition, Morgan Crucible will receive £2.4m through the repayment of Holt Lloyd's outstanding debt. Of this sum, £2m will be paid through a loan note.

Dr Farmer said Morgan Crucible had excellent trade sales and a healthy balance sheet for the company, but the MBO had offered the best return to shareholders.

The deal will result in an exceptional profit of approximately £3m, under FRS 3 accounting policy.

Correction
AF Bulgin
AF Bulgin made pre-tax profits of £507,000 in the year to January 1994 and not losses of £212,000 as reported in Wednesday's FT.

Eyes on horizon after the clouds

Tim Burt reports on the hopes pinned on the revamped Dowty

Dowty Aerospace will today deliver another of its flagship products - a set of landing gear capable of setting an aircraft gently on to a runway at 140 miles an hour.

Another so-called "ship set" will leave its Gloucester plant on Monday and further deliveries to manufacturers such as Airbus Industrie and McDonnell Douglas are expected every working day for the next 12 months.

TI Group, the specialist engineering company which paid £500m for Dowty in June 1992, hopes that the order backlog will finally lay to rest the suspicion that it paid too much for the aerospace business.

Sir Christopher Lewington, TI chairman, yesterday pointed to increased half-year operating profits from Dowty and predicted that the division would emerge as the group's third pillar, making a similar contribution to the John Crane seals business and the Bundy tubing division.

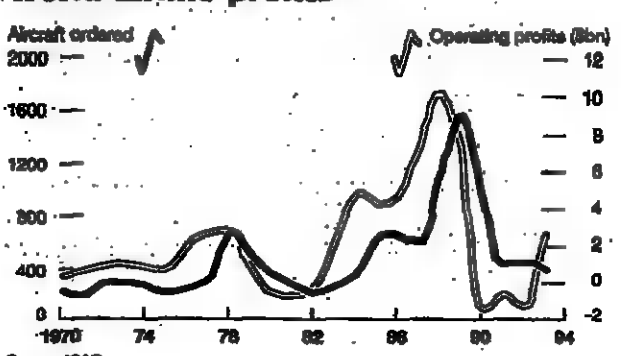
Dowty, however, is some way from achieving parity with its engineering siblings. Operating profits of £13.6m (£8.5m) in the six months to June 30 represented just 17 per cent of the group total and turnover fell from £158.4m to £149.8m amid flat demand for most aviation components.

City analysts, meanwhile, warned yesterday that the aerospace market could decline further before new orders set through.

"Airlines are trying to get better utilisation of short-haul aircraft, which could mean fewer new orders," said one analyst. "Although that could boost the spare business."

Another analyst predicted that recovery from the recession would be difficult. "Apart from Airbus, there are

World airline profits



not many aircraft that they can rely on."

Sir Christopher Lewington, TI chairman, yesterday pointed to increased half-year operating profits from Dowty and predicted that the division would emerge as the group's third pillar, making a similar contribution to the John Crane seals business and the Bundy tubing division.

He has charged Mr Tony Edwards, the division's chief executive, with developing Dowty into a world leader in aerospace components.

For Mr Edwards, recruited in November 1992 from Lucas Industries, success depends on one equation coming good: that aircraft orders follow past trends by increasing in line with airline operating profits. "We believe airline profitability will be healthy enough by 1996 to kickstart large-scale orders," he says.

By that stage, he expects to have fully reorganised Dowty, creating a lean supplier focused on four main areas: landing gear, engine rings, propellers and hydraulics.

That strategy has so far seen the workforce cut by 25 per cent to 4,200, the removal of several management layers and the transfer of its Polymer Engineering business to John Crane.

Another plank of the restructuring, however, has

only just been completed. Encouraged by TI, Dowty has joined with Messier-Bugatti - the subsidiary of the French aero-engine manufacturer - to form the world's biggest landing gear manufacturer.

Together, the Messier-Dowty joint venture has annual sales of £280m and 2,300 employees. More importantly, it is the sole landing gear supplier to Airbus and serves a further 20 international manufacturers.

"This will be the driving force behind Dowty," says Mr Edwards. "It will enable us to grow even in a flat market."

Profits at the Anglo-French venture could also be enhanced by its ability, unlike its US rivals, to adapt its technology for new customers.

Menasco and Cleveland Pneumatic, the largest US landing gear companies, manufacture patterns as Boeing, whereas Messier-Dowty retains its intellectual property rights.

This should allow the joint venture to exploit expertise gained in serving manufacturers such as Airbus, while retaining a supplier for spares and repairs.

That expertise has enabled Dowty to win new contracts on

civil and defence programmes, including the Canadian Global Express business jet and the F-18 US Navy fighter-attack aircraft.

Sir Christopher claims such orders, worth more than £250m in the past 18 months, show how far Dowty has come in embracing the TI culture.

"The challenge has been to bring a marketing culture into an engineering company," he says. "I've been at TI for eight years and I'm only just getting the message across."

For Dowty, that has meant cutting jobs, winning new civil customers to offset reduced spending on military aircraft and persuading airlines that they can no longer afford to defer new orders.

City analysts, however, warn that TI may find it more difficult to extract cost reductions and introduce a new culture at Messier. As part of the Snecma group it has been used to state aid and a government pay formula.

Sir Christopher predicted that such problems would be ironed out by Mr Edwards, who has formerly worked with a number of current Messier executives at GE Aerospace.

"We have been through the worst," he says. "Passenger traffic is growing and aircraft are getting older; airlines are going to start ordering soon."

His hopes depend on carriers investing operating profits in new aircraft. Although such investment is by no means certain, the TI chairman is confident that it will make Dowty an equal partner in the engineering group.

"It has every prospect of being a world class business with a global network and customer base. The prospects for growth and improved financial results are very exciting."

Standard Life changes investment structures

By Deborah Harrison

A change to Standard Life's in-house investment structures will transfer £4.15bn of unit trust funds into equities, in the latest of a series of shifts by institutional funds.

Standard Life's decision to wind up the UK's largest unit trust, the Standard Life UK Larger Companies Trust, was triggered by the Inland Revenue's move to close a capital

gains tax loophole which, until recently, encouraged insurance companies to use a unit trust wrapper for insurance funds.

Mr Alan Burton, unit trusts manager, said that since the company was acting within the official transition period it would not incur a CGT bill on the transfer of assets from the trust back into its insurance funds but that policyholders in future would pay more CGT on their investments.

Whinney Mackay-Lewis cuts losses to £195,000

A stronger second half helped Whinney Mackay-Lewis, the USM-quoted interior and urban designer, cut losses from £2.44m to £195,000 for the year to April 30.

Turnover slipped to £2.84m (£3.45m) but operating losses were cut to £156,000 (£477,000). The pre-tax result last year was after a £1.55m loss on the disposal of freehold property, restated in accordance with FRS 3.

Mr Jeremy Mackay-Lewis, chairman, said that after three years of recession, turnover was increasing again. The current level of fees represented construction costs of about £90m a year and there were signs that steady growth would continue. He said an encouraging number of instructions had been received in recent months from new clients.

Losses per share were 2.8p (£4.8p restated).

BUILD-OWN-OPERATE A New Modern Airport at Bangalore, INDIA

The State Government of Karnataka, India invites offers from reputed industrial and business houses for establishing a "New Modern Airport of International Standards at Bangalore." One of the fastest growing cities in India, with a population of about 7 million, Bangalore has attracted a large number of multi-nationals with its salubrious climate and excellent infrastructure. The Airport at Bangalore should reflect the growing international stature of this metropolis.

The offers shall be complete with essential details for an Airport to handle 10,000 to 15,000 passengers per day and to handle a cargo of 400 tonnes per day. The Airport shall be designed for both domestic as well as international flights and it should be capable of further expansion in future. A site has been identified near Bangalore and the land acquisition is under progress. It is proposed that the Airport would be managed by the private sector on 'build-own-operate' basis. The offers will be evaluated based on the following parameters:

1. The background and experience of the party pertaining to the Designing-Building-Operating of Airports of International standards, successfully
2. The financial background and credit-worthiness of the party
3. The technical competence in designing, building and operation of the Airports
4. Approximate cost of the project and cost of services
5. The ability to raise the finance for both equity and term loans (including external assistance) for meeting the cost of the project
6. The "operating and management experience" of such Airports
7. Ability to market the facility to attract international Airlines and domestic Airlines (both public and private sector)
8. The business background and credibility of the Indian Partner, if any
9. Special features of the Airport
10. Extent of land required and the size of the same (length, width, etc)

The parties should prepare a concept paper and make a presentation of both technical and commercial aspects at their own cost to the Selection Committees duly constituted by the State Government.

Offers should be submitted on or before 31st of August 1994 to:
The Chairman & Managing Director
Karnataka State Industrial Investment & Development Corporation Limited
"MSI House", 36 Cunningham Road
BANGALORE 560 052, KARNATAKA, INDIA.
Tel: +91-80-2268131/2/3
Fax: +91-80-2265740
Tlx: 0845-2315 IDCO-IN

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Issue of Warrants to Ordinary Shareholders to subscribe for up to 11,574,308 new Ordinary shares of 5p each at 300p per share in 1993 to 2004.

Application has been made to the London Stock Exchange for the Warrants to be admitted to the Official List. It is expected that the Warrants will be admitted to the Official List on 11 August 1994.

Copies of the Circular to Shareholders dated 11 April 1994 and the Exchange announcement of that date relating to the Warrants may be obtained during normal business hours on any weekday (Saturdays and public holidays excepted) from the Company Announcements Office of the London Stock Exchange, Stock Exchange Tower, Capel Court Entrance, off Bartholomew Lane, London EC2N 1HP up to and including 10 August 1994 and from the registered office of the Company at Vincent's, Grantham, Lincolnshire, NG31 9EJ up to and including 19 August 1994.

Brook Corporate Finance Limited
33 Great Charles Street
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Middle class angst about job security and future prospects appears to be waning this summer as many companies continue to cut their managerial ranks in the name of global competitiveness.

But not all white-collar occupations are proving equally vulnerable. Take chartered accountancy, for example. The latest guide to salaries in accountancy, published by the Hays business service group for the first half of the year, suggests the demand for accountants has started to grow strongly again in the economic recovery. As a result, salaries for accounting staff are rising at a much faster rate than inflation and are now on average 5.7 per cent higher than this time last year.

The upward pressure on earnings is even more pronounced for the support staff in accountancy, whose pay has climbed by 7.25 per cent compared with last year. For graduate recruits in public practice the picture is very promising, with an 8 per cent increase in their training contracts to an annual national figure of £10,042.

Salaries for finance directors in industry and commerce have risen by a national average of 10.5 per cent to £39,277 a year compared with the first half of 1993, while credit control clerks have seen their national average earnings grow by 9.5 per cent to £9,319 a year.

JOBS: Age is proving no barrier to future employment in at least one sector

Figures add up nicely for chartered accountants

There have also been significant average increases in pay of 8 per cent for trainee accountants in industry and 7 per cent for general accounts clerks with one to two years' experience.

The survey also points out that companies are recruiting accountants at all ages and levels of experience. The lifting of recruitment freezes at the junior and has reflected strong demand.

Even what the survey describes as "mature candidates" are being sought by employers to take on vacant accountancy posts. Accountancy Personnel believes this new interest in recruiting older people is due to the combination of the "demographic time bomb", with not enough younger staff available to meet demand. And the cuts made in training and recruitment during the recession reduced the pool of skilled young people on which employers could draw in the upturn.

But the survey also suggests there is another important reason why employers are keen to hire mature staff, even if 40 per cent of employers still actively discriminate in job placement on

grounds of age. More companies have apparently woken up to the fact that older staff can "best help them attain their business goals". It seems these more "world-wise" applicants can "leave a more credible impression on the customer with whom most accounts departments have a much more regular interface than ever before".

The survey highlights a number of other underlying trends in the market for accountants. In the recession, the level of earnings in accountancy between the north and south of the country narrowed, but there are signs that the current revival is particularly strong in southern England, and this could lead to a widening of the pay gap.

It is also clear from the survey that the much-maligned public sector is regarded as the best place for recruits to train in accountancy skills because it offers better day release facilities and more time off from work to revise for examinations than the private sector.

Just as important, perhaps, is that the public sector is now offering levels of commercial salary to trained accountants competitive

with the private sector. The pressure on local councils and health authorities to improve their internal auditing and the spread of compulsory competitive tendering has enhanced the demand for more accountants in the public services.

But would-be accountants should not become over-confident in the bullish jobs market. The survey also suggests many employers may be ready to hire more candidates, but only for spells of temporary employment. That greater prudence also provides temporary accountants with more flexibility, which many of them want.

Source: Accountancy Personnel, Guide to Salaries in Accountancy, 70 Watling St, London EC4M 4DD £20.00.

Bridging the gulf

David Lodge's novel *Nice Work* portrayed with painful humour the uncomprehending gulf of understanding that separates the world of engineering from that of academia. In Britain it was ever thus. But

perhaps times are starting to change. Lucas Industries, the large Midlands engineering group, has just launched a pilot training project designed to improve the technological literacy of its management. Managers with an expertise in finance, sales, buying and communications are being taught the rudiments of engineering.

The company's "engineers for non-engineers" programme is the first of its kind in Britain. Lucas in partnership with Warwick University's Manufacturing Group, has been awarded £26,000 by the Department of Employment to run a pilot scheme. It is about two-thirds of the way through and apparently proving highly successful.

"Our aim is to create a new cadre of managers who can interpret engineering and manufacturing issues more thoroughly and confidently," says Mr Bryan Mason, the company's personnel director. Mr Alan Bateman from the Department of Employment, who organises the programme, is already convinced it provides a good model for other companies to emulate in the future. There are 15 managers on the

12-month induction programme who are spending 30 hours a month at Warwick University learning about engineering in the classroom, but also working on practical workplace projects at different Lucas plants four days a month.

A second group starts the programme next month and there are plans in place for more next year.

The company is keen to remove much of the mystery from what it regards as the "closed club of engineers", so other managers outside the manufacturing process will be able to participate more intelligently in the debate and decision-making on new product investment and design.

Lucas also sees the programme as a means of enhancing managerial career mobility. It will not turn out fully-qualified engineers but provide the company's managers with "the language and confidence" to interact with its engineers.

The company is well aware that Bosch, its main German rival, benefits enormously from having a more technically aware management in a country where engineering enjoys a much higher professional status

than it does in Britain. But at least the Lucas scheme looks like helping to remedy the shortage of senior staff in the company with a real grasp of how its gear boxes and power systems are produced.

The programme is no soft option but rigorous and intellectually demanding. It consists of six modules covering, for instance, operational management techniques, products and manufacturing processes, innovation and the role of support functions. Those on the programme seem to be enthusiastic about its value for them.

"I believe it will help us to be more effective in multi-disciplinary management task forces," said one. "In the past I have kept quiet when engineers have been talking. Now I feel I can make a contribution," said another.

The Department of Employment hopes other companies will follow the Lucas example. The current programme may be tailor-made for Lucas's needs but it provides a model for use elsewhere.

Managers at Lucas acknowledge their company is trying to make up for their lamentable ignorance about the engineering process. If business schools cannot find the time to do this, then the companies will have to fill the gap. So far Lucas remains the lone pioneer.

Robert Taylor

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New York University

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The Director must be able to respond promptly and precisely to instructions from New York, and cooperate effectively with the University's legal representatives in Italy. The Director is expected to live in the estate. Applicant must possess at least 5 years' relevant experience, particularly in the areas of estate management, and fluency in Italian is required.

Salary and benefits will be competitive. Applicants should send a resume, references and salary expectations to: C. Duncan Rice, Vice Chancellor and Dean of the Faculty of Arts and Science, New York University, 5 Washington Square North, New York, NY 10003.

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Interested candidates should call Gavin Bonnet at Robert Walters Associates on 071-379 3333 (confidential fax 071-915 8714), or write to him at 25 Bedford Street, London, WC2E 9EP.

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Edinburgh
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Investment Manager - African Equities Edinburgh

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If you have the drive, enthusiasm, ambition and commitment for either of these challenging opportunities, please send a detailed CV to Colin Jones at Harrison Willis, Cardinal House, 39-40 Albemarle Street, London W1A 3FD (fax 071-491 4705) or telephone 071-629 4463 ext. 428.

HARRISON WILLIS

Handwritten signature: *John, in 1994*

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If you could make an outstanding contribution to the work of the TTA please send a short covering letter summarising how your skills and attributes will enable you to do so with your CV to James Morgan, who is advising on this appointment, c/o Jamieson | Scott, 118 Eaton Square, London SW1W 9AF; (Fax: 071-423 1536). Letters should be received by 9 September.

Jamieson | Scott

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هكذا ان الاصل

ACCOUNTANCY COLUMN

Caparo-Touche saga ends with a twist in the tale

Andrew Jack argues that the pre-court settlement leaves important issues for auditors untouched

A significant chapter in the history of auditor liability ended in the few days with the settlement of one of the most important legal cases for accountants in many years.

A decade after the ill-fated acquisition of Fidelity, an electronics group which issued accounts later shown not to reflect the true financial position, its auditors have made a payment without admission of liability to Caparo, the mini-conglomerate controlled by Mr Swraj Paul which bought the company.

Four years after the original case went to the House of Lords on a point of principle that left Touche Ross victorious and many of its competitors delighted, the firm has now paid over £1.25m to Caparo in advance of a related legal action that was due to be heard in the courts in October.

Yet again, it seems that independent observers - not to mention interested parties such as accountants and insurance underwriters - have been deprived of the chance to publicly scrutinise a firm's audit methods and determine whether or not there was negligence.

Payment is particularly surprising to those who had earlier witnessed the determination of Touche to prove its innocence and fight the case so tenaciously - while Mr Paul was equally determined to see justice done to vindicate his contrary view.

It was back in June 1984 that Caparo Industries began buying shares in Fidelity, mostly after the unqualified accounts for the year to March 31 1984 had been issued. It was able to complete the acquisition of the company by October that year.

The 1984 accounts showed pre-tax profits of £1.2m, sales up 28 per cent on the previous year to £41.1m and the value of stocks up 54 per cent to £7.5m. Caparo claims it was on the basis of these audited figures that it launched its take-over - and would otherwise not have gone ahead.

Once in charge of the company it soon discovered that the figures were substantially overstated. This led to the first Caparo action - against both Touche Ross and the directors of the company - in July 1985. The writ sought that instead of the claimed profit, Fidelity had made a loss of at least £465,000.

Caparo argues that the difference is explained by a combination of putting in the accounts stock that did not exist, under-providing for obsolete stock, and under-providing for sales credits. It seems that a series of stock sheets were forged and altered, and then withheld from the auditors making copies of sample sheets.

It argues that Touche was negligent because a proper audit would have highlighted many causes for concern. These included abnormally high stock figures compared with previous years' accounts; knowledge of the inadequacies of Fidelity's stock system and stock-taking procedures; and rigorous controls to check and verify the information the stock-take produced.

Based on its own expert witness report, Caparo also argued that Touche should have reviewed monthly sales and returns and investigated unusually high figures such as those in March 1984, thoroughly circularised and followed-up for responses from debtors, and received all relevant information including full and

proper representations by management before signing off the accounts.

In January 1991, Mr Justice Webster found in the High Court that Mr Steven Dickman and Mr Robert Dickman, two Fidelity directors and substantial shareholders also sued by Caparo, were guilty of dishonesty on a number of counts relating to information presented in the accounts. They have since become bankrupt.

But none of the substantive points relating to the auditors ever reached the ears of the court. Touche argued that it simply had no "duty of care" to Caparo, as a third party that was not a shareholder at the time of the accounts. The firm's view was ultimately upheld in the House of Lords. Auditors were accountable only to existing shareholders and the company itself, the ruling said.

In many ways, Caparo harks back to an even more significant legal judgment more than 60 years ago, which was also taken against a predecessor firm of Touche. In 1931, Judge Cardozo in the New York courts ruled in the Ultramares case that auditors should not have "liability in an indeterminate amount for an indeterminate time to an indeterminate class".

Mr Emile Woolf, a partner with accountants Kingston Smith, says that the handful of tort actions since Caparo has taken an equally restrictive line to limit auditors' duty of care. The draft EU fifth directive would have reversed Caparo across member states, but seems to be languishing. The result is that auditors are now able to largely shrug off the threat of third party actions.

Meanwhile, the effect of Caparo has

been to shift the battleground to actions in contract where the company itself sues its auditors for breach of its agreed obligations. None are more feared by the firms than those brought by the receivers and liquidators to large failed companies - themselves accountants and under a legal duty to pursue the maximum return for creditors.

It was this route that Caparo lastly chose in its efforts to pursue Touche. Since the House of Lords prevented an action in the name of the third party shareholder of Caparo, it sued as Intersound Consumer Electronics, the name by which Fidelity itself is now known.

Touche was originally sued in the Caparo case for £13.4m - the cost of the acquisition - plus the return had the money on the purchase been more wisely invested, as well as costs and interest since the date of the purchase of Caparo: giving a total sum probably in the range of £25m-£35m.

The difficulty is that Fidelity as a company only experienced a change in ownership, and its shareholders in fact benefited from Caparo paying too high a price. As a result, the only loss apparently suffered by Fidelity in contract is the few tens of thousands of pounds in fees paid to the auditors because the accounts were not accurate. In consequence, Mr Woolf says the Touche settlement seems "surprisingly high".

Mr John Magill, the Touche partner who co-ordinated the litigation, says simply: "The costs of these things are absolutely enormous. It made good commercial sense to reach an amicable settlement."

Asked whether he maintains the

view that Touche is confident of the adequacy of its audit and that it would have won the legal case, Mr Magill says: "We would not have settled for that amount of money for any other reason." He will not comment on any of the substantive points of alleged negligence raised by the case.

Mr Woolf believes that Caparo was necessary to prevent "open-ended liability" against auditors under all circumstances. In the short-term, he would like to see contributory negligence permitted in contract cases as it is in tort, so that the plaintiffs are under an obligation to mitigate losses and cannot simply entirely rely on the defendants.

In the longer-term, he would welcome a shift to the approach elsewhere in Europe of "several liability" where the courts can apportion damages between the parties being sued based on the degree of culpability. By contrast, the present English approach of "joint and several liability" permits one party such as auditors to pay all damages even if only marginally implicated.

But he argues that Caparo goes too far in protecting auditors under all circumstances even when there is clear negligence, and an explicit understanding that their work will be relied on by a third party.

There is a public duty for limited companies to file accounts, and for those accounts to be "true and fair". The auditor has been granted a monopoly to verify this financial information, and needs to be held accountable. After all, the audited figures are the same figures whoever reads and acts on them.

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Accountancy Personnel

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A manufacturer of aerospace systems and components, some of the leading edge of technology, the Company is one of the principal subsidiaries of a £200m quoted group. The subsidiary itself has 1,000 employees and a turnover of some £20m.

The Role

The Company requires pro-active financial input at Board level. Working as a key member of the management team, the Finance Director will be expected to advise and assist the Board in strategic issues as well as ensure that meaningful, appropriate and timely forward-looking financial information is available to the Board.

Specific Experience

Experience of strategic acquisitions (company and product), integrated MIS and thinking in management accounting in a varied manufacturing and service environment.

The appointee will already have held finance director responsibilities within a manufacturing sector company.

Candidate Criteria

Graduate, qualified accountant, probably in his/her mid 30s to mid 40s. A strategic thinker with a strong and independent mind with well-developed conceptual and analytical skills. Dynamic, highly motivated with integrity and excellent interpersonal communication. A team player.

If you feel you could make a significant contribution to our client's business, please send a reasoned summary of your skills and attributes, accompanied by your CV, to Mark Scott MA FCA at Jamieson Scott Selection Division, 118 Eaton Square, London SW1W 9AF, quoting reference FT 31/1.

Jamieson Scott
SELECTION DIVISION

International, a highly successful partnership of leading companies in the travel industry, a major worldwide provider of advanced global computerised systems. A merger with Coria in the US has enabled us to consolidate this powerful capability, and has contributed to the creation of this senior and influential role.

reports strict deadlines, UK statutory accounts, management payables, control of fixed assets including the financial implications of a staging in Belgium. There will also be a requirement to define, document and review procedures and internal controls.

We are looking for a qualified accountant (10 years) with UK and preferably reporting experience, a practical knowledge of modern accounting systems and practices and will benefit on experience of similar roles.

The industry is in a progressive, dynamic and growing environment would be an advantage. At the same time you must be a positive hands on manager and motivator of others, with drive and energy, initiative and the ability to communicate a sense of humour would also help.

In return, you will receive an attractive salary and benefits package including a car and relocation assistance where appropriate, and the opportunity to apply your expertise within a multi-national and forward-looking organisation.

Please send your CV indicating current salary to: Lorraine Wilson, HR Manager, Galileo International, Windmill Hill, Swindon, Wiltshire SN5 6PH.



Reporting directly to the European Financial Controller and leading a team of ten, you will be responsible for UK financial reporting systems, nominal, and purchase ledgers.

Responsibilities will include the production of monthly and

Job, in Life

Financial Controller LT Buses

£40,000
+ benefits

London Transport Buses is the organisation responsible for procuring services throughout London on a competitive basis from private bus operators including the 'red' bus companies, which are about to be privatised.

The Financial Controller in the new company will work closely with the Finance Director, ensuring financial controls are established and complied with. LT Buses has challenging financial objectives and is set by HM Government, which require robust financial management, cash control and project control.

As well as the development and maintenance of accounting systems and procedures, the role will play an important part in budgetary control and project review of some major investment projects, and in the allocation of resources to bus operators.

We are looking for a qualified accountant with at least 10 years post qualification experience, including a successful track record within a large commercially orientated environment. You must be a resilient, self-motivated professional, able to question and debate on both financial and non-financial bases, at both strategic and detailed levels; thoroughly versed in all aspects of finance and management accounting and a clear, concise communicator. Working closely with Directors in LT and the London Transport Group Finance function, there is a need to enjoy being a team player, with a collaborative style but with a strong awareness of the professional and commitments required of the finance function in a high profile business.

Please apply to: **Veronica Rawson, Central Personnel, London Transport, 11 Broadway, London EC4A 3DF.**

An outline job description is available, please telephone 071-918 3661. Applications, quoting ref CDV364/E, invited by 15 August 1994.

London Transport's policy is to work towards equality within the workplace and therefore applicants from all groups are welcome. Disabled applicants should please give details of any special requirements in the working environment.



London Transport
Buses

Chartered Institute of Housing

DIRECTOR OF FINANCE & ADMINISTRATION

£35,000 PLUS CAR AND OTHER BENEFITS

COVENTRY

The Institute is the professional body for people working in housing. It has an income of £3.4 million, 58 staff and 13 branches throughout the UK and Hong Kong. A commercially oriented Director of Finance and Administration is now sought, as a key member of the small management team, to play a generalist role in maintaining and developing the financial standing and organisational efficiency of the Institute.

THE POSITION

- Manages the Finance & Administration team ensuring overall financial control and production of management information.
- Handles the full range of company financial duties including insurance, pensions, property and personnel issues.
- Maintains and develops the Institute's computer systems.
- Maintains constructive relationships with the Institute's branches, its associated commercial company and Committee members.

THE REQUIREMENTS

- Graduate calibre, with a recognised accountancy qualification.
- Significant 'hands-on' financial management experience, at least to Financial Controller level, ideally with exposure to the commercial aspects of running a stand-alone organisation.
- A good communicator with a proactive approach to people and problem solving.
- IT skills.
- Ability to prioritise and organise a diverse range of tasks.

Further details are available from Sue Mitcham on 0203 694433. If you would like to apply, please send a detailed CV, including your current remuneration details and salary expectations to Sue Mitcham, Chartered Institute of Housing, Octavia House, Westwood Business Park, Westwood Way, Coventry CV4 8JP, to arrive no later than 12 noon on 26th August.

The Chartered Institute of Housing is striving to be an Equal Opportunities Employer.

EMPLOYERS REASSURANCE
INTERNATIONAL LIMITED

INTERNAL AUDIT MANAGER LIFE REASSURANCE

Employers Reinsurance Corporation, located in Kansas, USA, is the third largest reinsurance company in the world. The Corporation has experienced significant growth outside the USA in the last 11 years and has now made a significant acquisition to increase its presence in the international life reinsurance market.

We are seeking an audit manager for the UK operation which is located in Folkestone, Kent. The job will involve some travel abroad to branch operations. The successful applicant will report to the Managing Director for Life Operations and to the Head of the International Audit Group.

The key responsibilities of the position are to:

- Develop and implement a comprehensive audit programme for the evaluation of management controls
- Perform and report on internal audits performed
- Establish a close co-operation with external auditors
- Assist in establishing routines for new areas of business and in ensuring the integrity and accuracy of new systems.

The successful applicant should be a qualified accountant with a minimum of 5 years' experience of similar work. Previous experience within the financial services sector and a knowledge of US GAAP accounting would be preferable.

An attractive remuneration package is offered.

Applications, together with CV and details of current remuneration should be sent to:
Mr P. J. McNamee, Managing Director
Employers Reinsurance International Limited
Portoken House, 155-157 Minories, London EC3N 1BU

Finance Manager

For £55m Turnover World Leader

Based in Surrey

£30-35K + Car

Our client, a subsidiary of the largest pharmaceutical company in the world, is looking for a Finance Manager with excellent accounting and management skills to co-ordinate its European Financial Accounting Operation.

Reporting to the European Financial Controller, the job holder will have full management responsibilities for European Financial Accounting. ACA qualified with one of the country's top audit firms, you will have at least two years' post-qualified exposure, either in a manufacturing environment or in special project work.

The successful candidate must be highly computer literate and able to demonstrate exceptional vision and drive. A second language would also be useful. If you have commercial flair and a real desire to be successful, this position offers an exciting challenge and the opportunity to work in a highly profitable and innovative organisation.

To apply, please send a detailed CV, together with home and business telephone numbers, to our advising consultants, L.J. Associates, 12 Colbridge Mews, Porchester Road, London W2 6EU, quoting reference number 08/639.

L.J. ASSOCIATES

FINANCIAL CONTROLLER

Commodities

Up to £40,000

Part of a quoted international group, our client is an established London based commodities broker with diverse trading activities in consumer goods. Ongoing expansion achieved by exploiting opportunities in a lucrative global marketplace has led to the need for an experienced finance professional.

Reporting directly to the Managing Director, you will be responsible for running a cohesive finance function producing all statutory and Group reporting, as well as management information and ad hoc projects. Your initial challenge will be to finalise the implementation of a fully integrated software package and to develop a comprehensive foreign exchange exposure management system. The role would suit an individual who is able to combine a 'hands-on' problem solving ability with a strategic vision to advise on the financial aspects of business opportunities and product development.

You will be a qualified accountant in your 30's or early 40's, who is able to demonstrate a track record

of achievement and a genuine commercial acumen, the ability to communicate at all levels and a commitment to teamwork are prerequisites.

Interested candidates should submit a detailed Curriculum Vitae to: **Mr Harrison Willis** at Cardinal House, 39-40 Albemarle Street, London W1X 3FD (fax: 071-491 4705) or email him on 071-629 1111 or 007511 evenings and weekends quoting ref. CH7126.

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WATER LTD**

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Northumbrian Water Limited is one of the largest and fastest growing private sector companies in the North East. It supplies 1.2 million people who range from domestic consumers to the region's largest industrial and a turnover in excess of £20 million.

The recently created Commercial Division is involved in large scale construction and project work.

The Commercial Accountant will play a key role in the preparation of bids, the financial control and reporting of on-going projects and the representation of the Group's interests in joint ventures.

The position requires someone skilled in project appraisal, contractual and financial structuring, tax and currency protection and modelling.

We anticipate the successful applicant will be aged 30+, a graduate qualified accountant with previous experience working in Spain or Latin America, and will have a record of achieving tangible results in previous roles. Furthermore, inter-personal skills, mobility, flexibility, teamworking and fluency in written and spoken Spanish are all essential.

In return you will enjoy a challenging, high profile role where you will contribute as a highly professional, motivated team member with the growth of the business.



Please apply without delay, in writing, to: **Nigel Wright Consultancy**, North Street Court, 111 North Street, Newcastle upon Tyne, NE1 1JL. Telephone 091 2220770, Fax 091 222 1770 including evening and weekends.

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£30K + BONUS/CAR/BENEFITS

Based in London we are a major international firm in loyalty promotions, providing the fair and imagination to support and enhance our clients' campaigns with innovative promotional products. Our client consists primarily of major blue chip organisations. As a fast growing and profitable part of a major multi-national group this post requires a qualified and dynamic accountant who will be responsible for the production to deadlines of statutory and management accounts, within a fully computerised accounting function. Reporting directly to the Managing Director and with the support of a small team the Financial Controller will also assume other responsibilities.

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PRIVATE BANKING OFFICER

Required for West End Branch of Leading Middle East Bank

To become a member of a highly qualified team dedicated to market and sell the full range of the Group's financial services to a selected segment of the market.

QUALIFICATIONS

Degree in Business Administration or Marketing with at least 5 years relevant experience in a relationship management skills. Fluency in speaking Arabic and high proficiency in written English are required.

A competitive package will be offered to the successful candidate.

Applicants should send their curriculum vitae with salary and benefit details to: A2129, Financial Times, Southwark Bridge, SE1 9FL.

Accountant - Package up to £50,000 London - city

A highly successful Lloyd's managing agency requires an accountant to be responsible for internal and external reporting, and play an active part in the further development of the Network based computer systems. Reporting to the financial director, the fortunate candidate is unlikely to be less than 34 years of age, qualified and will have worked in an insurance company. Good inter-personal skills will be important.

Please send a full CV to: **Reeve Hepburn, The Strand, 14 Buckingham Street WC2N 6DF.**

ACCOUNTANT VENTURE CAPITAL

Competitive Salary and Benefits

Gartmore provides investment management and advisory services to institutional and retail clients, both in the UK and overseas. We are one of the UK's leading fund managers and have a significant presence in the management of pension funds, unit trusts, offshore funds and structured trusts. We have around £20 billion under management and are seeking to appoint an Accountant in our capital subsidiary.

Our Venture Capital comprises a small team investing in privately owned companies on behalf of several client funds. You will be responsible for the accounting and administrative function relating to investments, producing financial reports to the respective Boards of Directors and supporting the client service function. You will develop and maintain a database recording the terms, valuation and returns of each investment. You will also assist in the preparation of the budget.

You will probably be a qualified or part-qualified accountant with a high level of computer literacy. You will have a minimum of 5 years' experience, ideally within the investment management industry. You will be a personable, self-motivating player with strong organisational skills.

If you are interested in this role, please apply with CV to **Lois McLean**, Senior Financial Manager, Gartmore Investment Limited, 11th Floor, 65, 16-18 Montague Street, London EC3R 9QQ.

Gartmore

Issued and approved by Gartmore Investment Limited, a member of Gartmore Group.

GROUP FINANCE DIRECTOR

LONDON

NEGOTIABLE PACKAGE

Our client is a fast expanding food group planning expansion in the very near future. It now wishes to appoint a Group Finance Director, to be a key member of the small management team.

The appointee will have complete responsibility for the group's financial reporting and management, including treasury, administrative functions. The ability to get things done is a pre-requisite.

The new Director will be expected to make a major contribution to developing group strategy and to identifying and evaluating acquisition opportunities.

He/she must be an influential communicator, have a strong personality, with the ability to liaise effectively with external advisers. A 'big' background is preferred.

It is expected that Equity participation will be made available to the appointee.

If you are confident that you have the experience, qualifications and ability to assume this demanding role, then write briefly explaining how, to **David Knollys**, under ref. 4772 enclosing your full CV and salary history.

ROLAND ORR ASSOCIATES LIMITED

Third Floor, Walmar House
298 Regent Street
London W1B 5HB

COMMODITIES AND AGRICULTURE

Coffee prices up again as frost returns to Brazil

By Deborah Hargreaves

Coffee prices surged ahead yesterday after reports of a light frost in Brazil, but although the market ended \$59 a tonne higher, it failed to hold on to earlier gains.

The November coffee futures contract at the London Commodity Exchange soared to \$19.75 a tonne in morning trading - a rise of \$1.19 - on news of the frost. But later confirma-

tion that a light frost had touched only a limited coffee-growing area pushed the market down to close at \$18.15 a tonne.

"The market's very sensitive, but prices would go higher if we hadn't already had a lot of frost damage," said one trader. Frosts in late June and early July have already caused large spread damage to the Brazilian crop that will be harvested next year pushing world mar-

ket prices up by more than 50 per cent.

The Pocos de Caldas region in Minas Gerais, the main coffee-growing state, was affected by yesterday's frost. Brazil's National Institute of Meteorology has forecast more light frost in main coffee-growing regions for this morning.

The prospects of further damage to the Brazilian crop are likely to keep the market jittery for some days.

Race to save tin mine goes to the post

By Kenneth Gooding, Mining Correspondent

Five hours before the midnight deadline last night, Britain's last operating tin mine, South Crofty near Redruth in Cornwall, was still fighting to raise the £1m in needed underpinning of a survival package agreed with the government.

By yesterday afternoon, £475,000 had been promised by local people and private investors and Mr Kevin Ross, managing director, was said to have spent all day on the telephone in final negotiations with unnamed parties for the other £525,000.

"We remain confident," said a South Crofty official.

Mr Ross on June 29 made an emotional appeal to investors to provide up to £1.8m for South Crofty, which can trace its roots back to 400 of the 2,500 years tin has been mined in Cornwall.

He revealed that, if the mine could raise the minimum £1m to ensure its survival for another 18 months, the government would write off loans totalling £2.4m. Also the RTZ Corporation, which sold South Crofty and its sister mine Wheal Jane to management and employees in 1985, would forgive loans of £7.7m.

These loans are interest-free but their presence on the balance sheet makes it very difficult for South Crofty to raise more money.

South Crofty employs 250 people - most have taken regular cuts in pay to help the mine survive so far - and produces about 2,200 tonnes of tin a year in Cornwall (an industrial site material), which is all sent for refining to the DKS smelter in Malaysia.

A senior executive of one of Malaysia's biggest conglomerates recently resigned after being accused of trying to bribe a Solomon Islands minister in connection with a timber deal - although he denied the charge.

Imports cut into Dutch flower power

One out of every eight roses sold in the European market is now grown in Africa, Latin America or Israel, writes Michael Griffin

A Holland celebrates the 400th anniversary of the tulip this summer, the horticultural industry to which it gave birth is being forced to adjust to a most curious of commercial phenomena - undercutting from a new crop of African producers.

Cut flower growing has become a sunrise industry in the dark continent, with Kenya and Malawi leading an expanding herd of commercial farmers eager to trade their dependence on cereals or tobacco for the greener fields of disposable floriculture. Aalsmeer Flower Auction, the largest of seven Dutch flower markets, reported a 25.5 per cent increase in rose imports last year, while the ERFI auction in London reported a 40 per cent increase in the recent winter season.

Zero heating costs and lack of regulation of pesticide and fertilizer run-offs are all contributing to the movement abroad of this most typical of Dutch industries. But the trend is also market-led in that the selling peaks of Christmas and St Valentine's Day both occur when European production is low and unit costs correspondingly higher.

"What will happen," predicts Ms Margarette Worsfold, editor of the Flower Trades Journal, "is that the Dutch will suck in more flowers from Kenya, Colombia and other producers. They take up all the current supply and also it is through the auctions to make up for their own shortage."

One in eight roses sold in output, must co-operate to ensure the long term health of the industry.

Aggressive cutting has taken the price to \$4.00 a cubic metre from \$3.50 in June and Mr Lim Keng Yik, Malaysia's primary industries minister, says

Europe is now grown in Africa, Latin America or Israel. Dutch wholesalers, with 69 per cent of the international flower trade, welcome the trend as an opportunity to expand their market with more competitive rates while preserving their margins. The auctions, which earn 5 per cent on every transaction, say imports are no threat to Dutch hegemony, although this is perceived less in terms of the loss of domestic floriculture than the potential risk to the existing marketing and distribution chain of high volume, non-Dutch suppliers.

But the 11,000 Dutch growers, who established the auctions as co-operatives, have become increasingly resigned to the loss of the rose and carnation trade altogether - the equivalent of 42 per cent by value of Aalsmeer's total turnover. Though disdained as indicators of a "Third Italy", they remain the cornerstones of the wilting, but vitally important, "occasional" sector of the retail trade. Selling the more sophisticated products at which Dutch planters excel on the growing "impulse" market requires much greater strategic awareness.

"I think Dutch growers will always find varieties and niches in the markets to make the whole assortment complete," says Mr Niek Van Rest, managing director of the Flower Council of Holland, the industry's promotional arm. "You will see rose and carnations, in particular, largely taken over by other countries but new varieties will still be

grown in Holland."

Nevertheless, there is much for the Dutch to celebrate in this anniversary year. Aalsmeer, 15km from Amsterdam, is the showcase of a 23.2m business that ranks among the most competitive in the world. Some 20m stems pass beneath the digital auction clocks daily in homage to an industry that has successfully married the further shores of plant technology with a distribution system so smooth that it has virtually eliminated distance as an obstacle.

Though the double-digit increases of the 1980s are long gone, Aalsmeer reported a healthy 4.8 per cent rise in turnover for the first three months of the year, incorporating a 1.7 per cent increase in Germany, Holland's biggest customer, and hefty growth in eastern Europe and Japan.

Full implementation of the Uruguay Round settlement in General Agreement on Tariffs and Trade would further open the Japanese market while giving greater access to the US. But the greatest growth potential lies in the transformation of moribund "occasional" markets, like the UK with its £1.5m head annual flower consumption, into nations of impulse-buyers, like the Germans who spend over \$30 each on flowers each year.

The two keys to this kingdom are an educated consumer and a larger number of retail outlets. Unlike Germany, regular flower buying has never been promoted in the UK, but that could be about to alter as supermarket chains, sensing

the untapped demand, begin competing head-on with the traditional high street florists.

While the multiples have the resources and sales points to grow markets like the UK, however, they could also pose a threat to the eminence of the Dutch auctions in international flower trading. Britain's Marks & Spencer store chain, for example, sources its larger orders directly from Spanish growers, by-passing the auctions and their commissions altogether.

Aalsmeer's managing director, Mr Andre Mulder, is convinced there will always be a commercial need for an international clearing house for the flower trade but is concerned at the sheer scale of losses taking place at his market. Ten thousand trucks a day rumble through its caverns and, on present growth, it will become unmanageable within a decade. In a bid to reduce congestion, Aalsmeer introduced a video-based selling system for pot plants in January, allowing growers to send only a sample to auction with the majority inspected electronically.

Such a system is unlikely to be viable for cut flowers and for much the same reason roses and gerbers will always be traded on a spot and not a futures market, however great the volumes handled.

"Flowers are perishable products," says Mr Mulder, "and it's not only a high-tech product, but a high-touch product. So if you really want to do business in the right way, you have to touch and see and smell the product."

Oil demand growth forecast

By Robert Corzine

The International Energy Agency yesterday predicted that world demand for oil will grow steadily over the next nine months as the pace of economic activity quickens in Europe and Japan.

In its monthly report, the IEA estimated that world demand for oil next year would rise to 69.5m barrels a day, from an expected average of 68.1m b/d this year.

The Paris-based agency said oil demand by members of the Organisation of Petroleum

Co-operation and Development would rise by 800,000 b/d in the first quarter of 1995, with Europe accounting for most of the increase. It predicted that Asian demand in the period would grow by a similar amount and that the decline in demand in the former Soviet Union would slow.

Global first quarter demand in 1995 would therefore be 900,000 b/d higher than in the same period last year.

But the agency suggested that oil supplies from outside the Organisation of Petroleum

Exporting Countries would be 700,000 b/d lower in the first quarter, mainly reflecting rising Russian production. It said that new fields which were brought on line last year moved towards peak production.

The report said that Nigeria had replaced Yemen as a source of international concern about supply disruptions. But it said the Nigerian supply disruptions in July, which have unsettled international oil markets, were offset by increased output by several other Opec producers.

Logging charge angers Malaysia

By Kieran Cooke in Kuala Lumpur

Malaysia has reacted angrily to Australian logging companies' plans to seriously damage the environment in the South Pacific.

"This is the business of Australia to criticise the presence of Malaysian or other foreign logging companies in the South Pacific island," said Mr Lim Keng Yik, Malaysia's minister of primary industries. He said that Australia was jealous of the success of Malaysian companies in winning timber concessions in the region and was using a half

truths to "jumble up environmental facts".

At a recent meeting of leaders of South Pacific nations in Brisbane, Mr Paul Keating, Australian prime minister, accused Malaysian, South Korean and Indonesian logging companies of "ripping off" the Solomon Islands by paying too little for valuable timber products. "Unless the environmental piracy of foreign companies operating in the South Pacific region is controlled, the future for the region will be bleak," Mr Keating declared.

In recent years Malaysian timber companies have expanded their logging operations to countries in the South Pacific

and there have been increasing protests about what are seen as the uncontrolled activities of these financially powerful concerns. In Papua New Guinea, where a privately controlled Malaysian company is believed to export more than 60 per cent of log exports, the government recently brought in a series of measures to curb the activities of foreign loggers.

A senior executive of one of Malaysia's biggest conglomerates recently resigned after being accused of trying to bribe a Solomon Islands minister in connection with a timber deal - although he denied the charge.

Price war hits Far East plywood markets

By Kieran Cooke

Malaysian officials have warned of the dangers of a plywood price war and said that Malaysia and Indonesian producers, who account for more than 90 per cent of tropical plywood

output, must co-operate to ensure the long term health of the industry.

Aggressive cutting has taken the price to \$4.00 a cubic metre from \$3.50 in June and Mr Lim Keng Yik, Malaysia's primary industries minister, says

producers must co-operate to ensure the long term health of the industry.

Aggressive cutting has taken the price to \$4.00 a cubic metre from \$3.50 in June and Mr Lim Keng Yik, Malaysia's primary industries minister, says

perhaps even a price war could be a price fetched by tropical plywood was back in 1988," says Mr Lim. "This is the time when producers have to pool resources and experience to weather the ongoing storm of a price slump."

COMMODITIES PRICES

BASE METALS

LONDON METAL EXCHANGE

(Prices in £/tonne unless stated otherwise)

ALUMINIUM, 99.7% Purity (5 per tonne)

Cable 3 months 1426-0

Close 1426-0

Previous 1426-0

High/Low 1426-0/1426-0

AM Official 1426-0

Kerb close 1426-0

Open int. 1426-0

Total daily turnover 1426-0

ALUMINIUM ALLOY (5 per tonne)

Close 1470-0

Previous 1470-0

High/Low 1470-0/1470-0

AM Official 1470-0

Kerb close 1470-0

Open int. 1470-0

Total daily turnover 1470-0

LEAD (5 per tonne)

Close 1775-0

Previous 1775-0

High/Low 1775-0/1775-0

AM Official 1775-0

Kerb close 1775-0

Open int. 1775-0

Total daily turnover 1775-0

TIN (5 per tonne)

Close 1110-0

Previous 1110-0

High/Low 1110-0/1110-0

AM Official 1110-0

Kerb close 1110-0

Open int. 1110-0

Total daily turnover 1110-0

COPPER, grade 1 (5 per tonne)

Close 2405-0

Previous 2405-0

High/Low 2405-0/2405-0

AM Official 2405-0

Kerb close 2405-0

Open int. 2405-0

Total daily turnover 2405-0

LIME, AM Official 2/5 ratio, 1.8000

LIME, C2S ratio, 1.8000

Spec. 2.500 3 ratio, 1.8000 3 ratio, 1.8000

HIGH GRADE COPPER (5 per tonne)

Close 1125-0

Previous 1125-0

High/Low 1125-0/1125-0

AM Official 1125-0

Kerb close 1125-0

Open int. 1125-0

Total daily turnover 1125-0

GAS OIL, 1500 (5 per tonne)

Close 1125-0

Previous 1125-0

High/Low 1125-0/1125-0

AM Official 1125-0

Kerb close 1125-0

Open int. 1125-0

Total daily turnover 1125-0

GAS OIL, 1500 (5 per tonne)

Close 1125-0

Previous 1125-0

High/Low 1125-0/1125-0

AM Official 1125-0

Kerb close 1125-0

Open int. 1125-0

Total daily turnover 1125-0

GAS OIL, 1500 (5 per tonne)

Close 1125-0

Previous 1125-0

High/Low 1125-0/1125-0

AM Official 1125-0

Kerb close 1125-0

Open int. 1125-0

Total daily turnover 1125-0

PRECIOUS METALS continued

GOLD COMEX (100 Troy oz, \$/troy oz)

Close 375.0

Previous 375.0

High/Low 375.0/375.0

AM Official 375.0

Kerb close 375.0

Open int. 375.0

Total daily turnover 375.0

PLATINUM NYMEX (50 Troy oz, \$/troy oz)

Close 410.0

Previous 410.0

High/Low 410.0/410.0

AM Official 410.0

Kerb close 410.0

Open int. 410.0

Total daily turnover 410.0

PALLADIUM NYMEX (100 Troy oz, \$/troy oz)

Close 1510.0

Previous 1510.0

High/Low 1510.0/1510.0

AM Official 1510.0

Kerb close 1510.0

Open int. 1510.0

Total daily turnover 1510.0

SILVER COMEX (100 Troy oz, \$/troy oz)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

CRUDE OIL NYMEX (42,000 US gal, \$/barrel)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

CRUDE OIL, 1500 (5 per tonne)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

HEATING OIL NYMEX (42,000 US gal, \$/barrel)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

GAS OIL, 1500 (5 per tonne)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

GAS OIL, 1500 (5 per tonne)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

GRAINS AND OIL SEEDS

WHEAT LCE (5 per tonne)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

WHEAT, 1500 (5 per tonne)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

WHEAT, 1500 (5 per tonne)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

WHEAT, 1500 (5 per tonne)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

AM Official 11.0

Kerb close 11.0

Open int. 11.0

Total daily turnover 11.0

WHEAT, 1500 (5 per tonne)

Close 11.0

Previous 11.0

High/Low 11.0/11.0

LONDON SHARE SERVICE

BANKS

Company	Price	Change
Barclays Bank	124.50	+0.50
Bank of Scotland	118.00	+0.50
Bank of Ireland	115.00	+0.50
Bank of Wales	112.00	+0.50
Bank of Cyprus	110.00	+0.50
Bank of Greece	108.00	+0.50
Bank of Italy	106.00	+0.50
Bank of Spain	104.00	+0.50
Bank of Portugal	102.00	+0.50
Bank of France	100.00	+0.50
Bank of Germany	98.00	+0.50
Bank of Netherlands	96.00	+0.50
Bank of Belgium	94.00	+0.50
Bank of Luxembourg	92.00	+0.50
Bank of Austria	90.00	+0.50
Bank of Switzerland	88.00	+0.50
Bank of Sweden	86.00	+0.50
Bank of Norway	84.00	+0.50
Bank of Denmark	82.00	+0.50
Bank of Finland	80.00	+0.50
Bank of Iceland	78.00	+0.50
Bank of Ireland	76.00	+0.50
Bank of Cyprus	74.00	+0.50
Bank of Greece	72.00	+0.50
Bank of Italy	70.00	+0.50
Bank of Spain	68.00	+0.50
Bank of Portugal	66.00	+0.50
Bank of France	64.00	+0.50
Bank of Germany	62.00	+0.50
Bank of Netherlands	60.00	+0.50
Bank of Belgium	58.00	+0.50
Bank of Luxembourg	56.00	+0.50
Bank of Austria	54.00	+0.50
Bank of Switzerland	52.00	+0.50
Bank of Sweden	50.00	+0.50
Bank of Norway	48.00	+0.50
Bank of Denmark	46.00	+0.50
Bank of Finland	44.00	+0.50
Bank of Iceland	42.00	+0.50
Bank of Ireland	40.00	+0.50
Bank of Cyprus	38.00	+0.50
Bank of Greece	36.00	+0.50
Bank of Italy	34.00	+0.50
Bank of Spain	32.00	+0.50
Bank of Portugal	30.00	+0.50
Bank of France	28.00	+0.50
Bank of Germany	26.00	+0.50
Bank of Netherlands	24.00	+0.50
Bank of Belgium	22.00	+0.50
Bank of Luxembourg	20.00	+0.50
Bank of Austria	18.00	+0.50
Bank of Switzerland	16.00	+0.50
Bank of Sweden	14.00	+0.50
Bank of Norway	12.00	+0.50
Bank of Denmark	10.00	+0.50
Bank of Finland	8.00	+0.50
Bank of Iceland	6.00	+0.50
Bank of Ireland	4.00	+0.50
Bank of Cyprus	2.00	+0.50
Bank of Greece	0.00	+0.50

CHEMICALS

Company	Price	Change
Shell Chemicals	120.00	+0.50
BP Chemicals	118.00	+0.50
Amoco Chemicals	116.00	+0.50
Exxon Chemicals	114.00	+0.50
Chevron Chemicals	112.00	+0.50
Conoco Chemicals	110.00	+0.50
Phillips Chemicals	108.00	+0.50
Amstar Chemicals	106.00	+0.50
Dow Chemicals	104.00	+0.50
Eastman Chemicals	102.00	+0.50
DuPont Chemicals	100.00	+0.50
ICI Chemicals	98.00	+0.50
Imperial Chemicals	96.00	+0.50
Johnson & Johnson	94.00	+0.50
Merck Chemicals	92.00	+0.50
Novartis Chemicals	90.00	+0.50
Pfizer Chemicals	88.00	+0.50
Schering Chemicals	86.00	+0.50
Schleicher & Schömann	84.00	+0.50
SmithKline Beecham	82.00	+0.50
Unilever Chemicals	80.00	+0.50
Waters Chemicals	78.00	+0.50
Wyeth Chemicals	76.00	+0.50
Yamanouchi Chemicals	74.00	+0.50
Zeneca Chemicals	72.00	+0.50
Zinc Chemicals	70.00	+0.50
Zinc Chemicals	68.00	+0.50
Zinc Chemicals	66.00	+0.50
Zinc Chemicals	64.00	+0.50
Zinc Chemicals	62.00	+0.50
Zinc Chemicals	60.00	+0.50
Zinc Chemicals	58.00	+0.50
Zinc Chemicals	56.00	+0.50
Zinc Chemicals	54.00	+0.50
Zinc Chemicals	52.00	+0.50
Zinc Chemicals	50.00	+0.50
Zinc Chemicals	48.00	+0.50
Zinc Chemicals	46.00	+0.50
Zinc Chemicals	44.00	+0.50
Zinc Chemicals	42.00	+0.50
Zinc Chemicals	40.00	+0.50
Zinc Chemicals	38.00	+0.50
Zinc Chemicals	36.00	+0.50
Zinc Chemicals	34.00	+0.50
Zinc Chemicals	32.00	+0.50
Zinc Chemicals	30.00	+0.50
Zinc Chemicals	28.00	+0.50
Zinc Chemicals	26.00	+0.50
Zinc Chemicals	24.00	+0.50
Zinc Chemicals	22.00	+0.50
Zinc Chemicals	20.00	+0.50
Zinc Chemicals	18.00	+0.50
Zinc Chemicals	16.00	+0.50
Zinc Chemicals	14.00	+0.50
Zinc Chemicals	12.00	+0.50
Zinc Chemicals	10.00	+0.50
Zinc Chemicals	8.00	+0.50
Zinc Chemicals	6.00	+0.50
Zinc Chemicals	4.00	+0.50
Zinc Chemicals	2.00	+0.50
Zinc Chemicals	0.00	+0.50

ELECTRONIC & ELECTRICAL EQPT - Cont.

Company	Price	Change
Amperex Electronics	120.00	+0.50
Amperex Electronics	118.00	+0.50
Amperex Electronics	116.00	+0.50
Amperex Electronics	114.00	+0.50
Amperex Electronics	112.00	+0.50
Amperex Electronics	110.00	+0.50
Amperex Electronics	108.00	+0.50
Amperex Electronics	106.00	+0.50
Amperex Electronics	104.00	+0.50
Amperex Electronics	102.00	+0.50
Amperex Electronics	100.00	+0.50
Amperex Electronics	98.00	+0.50
Amperex Electronics	96.00	+0.50
Amperex Electronics	94.00	+0.50
Amperex Electronics	92.00	+0.50
Amperex Electronics	90.00	+0.50
Amperex Electronics	88.00	+0.50
Amperex Electronics	86.00	+0.50
Amperex Electronics	84.00	+0.50
Amperex Electronics	82.00	+0.50
Amperex Electronics	80.00	+0.50
Amperex Electronics	78.00	+0.50
Amperex Electronics	76.00	+0.50
Amperex Electronics	74.00	+0.50
Amperex Electronics	72.00	+0.50
Amperex Electronics	70.00	+0.50
Amperex Electronics	68.00	+0.50
Amperex Electronics	66.00	+0.50
Amperex Electronics	64.00	+0.50
Amperex Electronics	62.00	+0.50
Amperex Electronics	60.00	+0.50
Amperex Electronics	58.00	+0.50
Amperex Electronics	56.00	+0.50
Amperex Electronics	54.00	+0.50
Amperex Electronics	52.00	+0.50
Amperex Electronics	50.00	+0.50
Amperex Electronics	48.00	+0.50
Amperex Electronics	46.00	+0.50
Amperex Electronics	44.00	+0.50
Amperex Electronics	42.00	+0.50
Amperex Electronics	40.00	+0.50
Amperex Electronics	38.00	+0.50
Amperex Electronics	36.00	+0.50
Amperex Electronics	34.00	+0.50
Amperex Electronics	32.00	+0.50
Amperex Electronics	30.00	+0.50
Amperex Electronics	28.00	+0.50
Amperex Electronics	26.00	+0.50
Amperex Electronics	24.00	+0.50
Amperex Electronics	22.00	+0.50
Amperex Electronics	20.00	+0.50
Amperex Electronics	18.00	+0.50
Amperex Electronics	16.00	+0.50
Amperex Electronics	14.00	+0.50
Amperex Electronics	12.00	+0.50
Amperex Electronics	10.00	+0.50
Amperex Electronics	8.00	+0.50
Amperex Electronics	6.00	+0.50
Amperex Electronics	4.00	+0.50
Amperex Electronics	2.00	+0.50
Amperex Electronics	0.00	+0.50

EXTRACTIVE INDUSTRIES

Company	Price	Change
Anglo American	120.00	+0.50
Anglo American	118.00	+0.50
Anglo American	116.00	+0.50
Anglo American	114.00	+0.50
Anglo American	112.00	+0.50
Anglo American	110.00	+0.50
Anglo American	108.00	+0.50
Anglo American	106.00	+0.50
Anglo American	104.00	+0.50
Anglo American	102.00	+0.50
Anglo American	100.00	+0.50
Anglo American	98.00	+0.50
Anglo American	96.00	+0.50
Anglo American	94.00	+0.50
Anglo American	92.00	+0.50
Anglo American	90.00	+0.50
Anglo American	88.00	+0.50
Anglo American	86.00	+0.50
Anglo American	84.00	+0.50
Anglo American	82.00	+0.50
Anglo American	80.00	+0.50
Anglo American	78.00	+0.50
Anglo American	76.00	+0.50
Anglo American	74.00	+0.50
Anglo American	72.00	+0.50
Anglo American	70.00	+0.50
Anglo American	68.00	+0.50
Anglo American	66.00	+0.50
Anglo American	64.00	+0.50
Anglo American	62.00	+0.50
Anglo American	60.00	+0.50
Anglo American	58.00	+0.50
Anglo American	56.00	+0.50
Anglo American	54.00	+0.50
Anglo American	52.00	+0.50
Anglo American	50.00	+0.50
Anglo American	48.00	+0.50
Anglo American	46.00	+0.50
Anglo American	44.00	+0.50
Anglo American	42.00	+0.50
Anglo American	40.00	+0.50
Anglo American	38.00	+0.50
Anglo American	36.00	+0.50
Anglo American	34.00	+0.50
Anglo American	32.00	+0.50
Anglo American	30.00	+0.50
Anglo American	28.00	+0.50
Anglo American	26.00	+0.50
Anglo American	24.00	+0.50
Anglo American	22.00	+0.50
Anglo American	20.00	+0.50
Anglo American	18.00	+0.50
Anglo American	16.00	+0.50
Anglo American	14.00	+0.50
Anglo American	12.00	+0.50
Anglo American	10.00	+0.50
Anglo American	8.00	+0.50
Anglo American	6.00	+0.50
Anglo American	4.00	+0.50
Anglo American	2.00	+0.50
Anglo American	0.00	+0.50

HEALTH CARE - Cont.

Company	Price	Change
Amgen	120.00	+0.50
Amgen	118.00	+0.50
Amgen	116.00	+0.50
Amgen	114.00	+0.50
Amgen	112.00	+0.50
Amgen	110.00	+0.50
Amgen	108.00	+0.50
Amgen	106.00	+0.50
Amgen	104.00	+0.50
Amgen	102.00	+0.50
Amgen	100.00	+0.50
Amgen	98.00	+0.50
Amgen	96.00	+0.50
Amgen	94.00	+0.50
Amgen	92.00	+0.50
Amgen	90.00	+0.50
Amgen	88.00	+0.50
Amgen	86.00	+0.50
Amgen	84.00	+0.50
Amgen	82.00	+0.50
Amgen	80.00	+0.50
Amgen	78.00	+0.50
Amgen	76.00	+0.50
Amgen	74.00	+0.50
Amgen	72.00	+0.50
Amgen	70.00	+0.50
Amgen	68.00	+0.50
Amgen	66.00	+0.50
Amgen	64.00	+0.50
Amgen	62.00	+0.50
Amgen	60.00	+0.50
Amgen	58.00	+0.50
Amgen	56.00	+0.50
Amgen	54.00	+0.50
Amgen	52.00	+0.50
Amgen	50.00	+0.50
Amgen	48.00	+0.50
Amgen	46.00	+0.50
Amgen	44.00	+0.50
Amgen	42.00	+0.50
Amgen	40.00	+0.50
Amgen	38.00	+0.50
Amgen	36.00	+0.50
Amgen	34.00	+0.50
Amgen	32.00	+0.50
Amgen	30.00	+0.50
Amgen	28.00	+0.50
Amgen	26.00	+0.50
Amgen	24.00	+0.50
Amgen	22.00	+0.50
Amgen	20.00	+0.50
Amgen	18.00	+0.50
Amgen	16.00	+0.50
Amgen	14.00	+0.50
Amgen	12.00	+0.50
Amgen	10.00	+0.50
Amgen	8.00	+0.50
Amgen	6.00	+0.50
Amgen	4.00	+0.50
Amgen	2.00	+0.50
Amgen	0.00	+0.50

INVESTMENT TRUSTS - Cont.

Company	Price	Change
Amgen	120.00	+0.50
Amgen	118.00	+0.50
Amgen	116.00	+0.50
Amgen	114.00	+0.50
Amgen	112.00	+0.50
Amgen	110.00	+0.50
Amgen	108.00	+0.50
Amgen	106.00	+0.50
Amgen	104.00	+0.50
Amgen	102.00	+0.50
Amgen	100.00	+0.50
Amgen	98.00	+0.50
Amgen	96.00	+0.50
Amgen	94.00	+0.50
Amgen	92.00	+0.50
Amgen	90.00	+0.50
Amgen	88.00	+0.50
Amgen	86.00	+0.50
Amgen	84.00	+0.50
Amgen	82.00	+0.50
Amgen	80.00	+0.50
Amgen	78.00	+0.50
Amgen	76.00	+0.50
Amgen	74.00	+0.50
Amgen	72.00	+0.50
Amgen	70.00	+0.50
Amgen	68.00	+0.50
Amgen	66.00	+0.50
Amgen	64.00	+0.50
Amgen	62.00	+0.50
Amgen	60.00	+0.50
Amgen	58.00	+0.50
Amgen	56.00	+0.50
Amgen	54.00	+0.50
Amgen	52.00	+0.50
Amgen	50.00	+0.50
Amgen	48.00	+0.50
Amgen	46.00	+0.50
Amgen	44.00	+0.50
Amgen	42.00	+0.50
Amgen	40.00	+0.50
Amgen	38.00	+0.50
Amgen	36.00	+0.50
Amgen	34.00	+0.50
Amgen	32.00	+0.50
Amgen	30.00	+0.50
Amgen	28.00	+0.50
Amgen	26.00	+0.50
Amgen	24.00	+0.50
Amgen	22.00	+0.5

LEISURE & HOTELS - Cont.

OIL INTEGRATED

PROPERTY - Cont.**SPIRITS, WINES & C****TRANSPORT - Cont**

R		1984		1985	
State	Price \$	+ or -	1984	1985	1986
AL	100	-	117	117	120
AK	100	-	117	117	120
AR	100	-	117	117	120
CA	100	-	117	117	120
CO	100	-	117	117	120
CT	100	-	117	117	120
DE	100	-	117	117	120
FL	100	-	117	117	120
GA	100	-	117	117	120
HI	100	-	117	117	120
IL	100	-	117	117	120
IN	100	-	117	117	120
IO	100	-	117	117	120
KS	100	-	117	117	120
KY	100	-	117	117	120
LA	100	-	117	117	120
MA	100	-	117	117	120
MD	100	-	117	117	120
ME	100	-	117	117	120
MI	100	-	117	117	120
MO	100	-	117	117	120
MS	100	-	117	117	120
MN	100	-	117	117	120
MT	100	-	117	117	120
NE	100	-	117	117	120
NH	100	-	117	117	120
NJ	100	-	117	117	120
NM	100	-	117	117	120
NY	100	-	117	117	120
OH	100	-	117	117	120
OK	100	-	117	117	120
OR	100	-	117	117	120
PA	100	-	117	117	120
RI	100	-	117	117	120
SC	100	-	117	117	120
SD	100	-	117	117	120
TN	100	-	117	117	120
TX	100	-	117	117	120
UT	100	-	117	117	120
VA	100	-	117	117	120
VT	100	-	117	117	120
WA	100	-	117	117	120
WI	100	-	117	117	120
WV	100	-	117	117	120
WY	100	-	117	117	120
DC	100	-	117	117	120

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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[illegible]

Top Entry	38
Top Entry	102nd
Top Entry	102nd

7pc Cyl Ln '08 2217-2 -3 22
100 00 0000 257 -11 73

Flowered 200 _____
 Flowered's Day _____
 Flowered 170 _____

	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	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OTHER OFFSHORE FUNDS

Table containing financial data for Other Offshore Funds, including fund names, unit prices, and other relevant metrics.

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JERSEY

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CURRENCIES AND MONEY

MARKETS REPORT

Dollar awaits job news

The dollar spent much of the day trading in a narrow range against the pound and the D-Mark, as the markets awaited what was seen as crucial non-farm payroll figures today, writes Philip Coggan.

Analysts say the employment news will give the market a crucial clue as to whether the Federal Open Market Committee is likely to increase interest rates at its next meeting on August 16.

Meanwhile the Italian lira advanced against the dollar, as the Italian government formally approved the government's financial programme for the next three years, and the lira gained from the perception that with the holiday period about to start, political worries would subside for another month.

The Bank of Portugal followed up the Bank of Spain's 15 basis point rise in its key money market rates on Wednesday.

The Portuguese cut the regulatory money market rate for draining funds from 10.5 per cent to 10 per cent, and the lending rate from 13 per cent to 12.5 per cent.

The dollar spent much of the day hovering round the pound, closing in London at \$1.00.3 down from \$1.00.75 on Wednesday night. Against the D-Mark, the dollar edged up to DM1.581, from the previous close of DM1.572.

Trading was thin, with margins showing a holiday lull. The US currency did receive a brief boost during the day, as rumours, later denied, that the Federal Reserve had raised rates.

Figures for jobless claims, which fell to 3.1 million in the previous week, were largely ignored, as more numbers were expected today's payroll figures.

According to Mr Ian Gunner, international manager at Citicorp Manhattan Bank, "some in the market are beginning to question whether the Fed will tighten after August 16, or wait for the following meeting



■ POUND IN NEW YORK

Month	High	Low	Open	Close
1st	1.575	1.570	1.575	1.575
2nd	1.580	1.575	1.580	1.580
3rd	1.585	1.580	1.585	1.585
4th	1.590	1.585	1.590	1.590

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days mean that Silvio Berlusconi (Italy's Prime Minister) is now going to be under pressure. Mr Ian Gunner of Chase Manhattan thinks the lira is now likely to trade in the 1690-1,000 range for the near future.

But Mr Neil MacKinnon, chief economist at Citicorp in Europe, said: "There are still question marks over the shelf life of the Berlusconi administration. The lira is by no means out of the woods."

■ Having traded in a narrow range against the D-Mark during the morning, sterling regained a little ground in the afternoon against the D-Mark, eventually closing at DM2.435, up from DM2.437 on Wednesday.

Against the dollar, the pound weakened slightly to \$1.00.3 from Wednesday's close of \$1.00.75, unchanged from Wednesday's finish, but it was the opening of 79.1.

However, Mr MacKinnon said he felt the impression that "most international investors still consider sterling to be in a long term downturn."

In the money markets, the Bank of England gave an initial \$500m of assistance, adding further tranches of \$250m, \$250m and \$160m later in the day to alleviate a shortage which was gradually relieved up to \$1.15bn to \$1.35bn. Overnight rates traded in the range of 8.74-9.00 per cent.

Although expectations of an imminent rise in the rate have receded since the publication of the quarterly inflation report, which showed a further 5.5 points yesterday, it still implies an increase to 12 per cent by September 21.

Mr Alan Persaud, head of currency strategy at J P Morgan in Europe said that "Market expectations are extremely fragile". Last week's speculation over a Treasury bill auction and another auction in the today.

■ OTHER CURRENCIES

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POUND AT FORWARD AGAINST THE POUND

Aug #		Closing mid-point	Change on day	Bid/offer spread	Day's Mid high	One month Rate	Three months Rate	One year Rate	Bank of Eng. Rate
Europe		11.1100		911	17.1859		0.3	0.4	-
Austria	(FF)	11.1100	+0.0010	440-844	50.0844	49.9770	30.0995	-0.1	0.6
Belgium		11.1100	9.5717	833-781	5.5781				-
Denmark		11.1100	+0.0093	054-237	5.237				-
France	(FF)	11.1100		189	8.3295	7.3297	-0.2	0.2	0.073
Germany	(DM)	11.1100	2.4533	319-346	4.3539	4.3539	1.4341	0.2	1.3
Greece	(Dr)	11.1100		177	367.61	365.19			-
Ireland	(Ir)	11.1100	1.0136	126-143	1.0136	1.0089	0.1	0.0	0.1032
Italy	(L)	11.1100	-0.19	891	29.2089	29.2089	-0.1	-0.1	2.6804
Netherlands	(Fl)	11.1100	+0.0010	447-844	50.0844	49.9770	-0.1	-0.1	48.7696
Norway		11.1100	+0.0000	304	2.7251	2.7208	2.7261		-
Portugal	(Pw)	11.1100	+0.0163	270-386	10.5637	10.5637	0.3	0.2	10.6223
Spain	(Pb)	11.1100		731	1.01	249.671	-8.4	-7.9	-
Sweden	(Sk)	11.1100		016	1.0089	79.92	79.92	79.92	205.584
Switzerland	(Sw)	11.1100	-0.0008	304	1.1010	1.1010	1.1010	1.1010	1.1010
UK	(Sfr)	11.1100	2.0591	519-643	2.0543	2.0464	2.0515	2.0574	1.1
US		11.1100		106	1.0158				-
SOFT		11.1100	-1.2794	726-742	1.2794	1.2794	-0.7	-0.6	1.276
Asia/Pacific									
Argentina	(Pw)	11.1100	-0.0018	880-884	1.5413		-	-	-
Brazil	(R)	11.1100	+0.0009	887-009	1.009		-	-	-
Canada	(C)	11.1100	-0.0037	251-329	2.1329	2.1329	-0.3	-0.3	-0.8
France (New Pw)		11.1100		5.2022					-
USA	(S)	11.1100	-0.0008	387-394	1.008	1.0178	0.8	0.8	1.0
Asia/Middle East/Africa									
Canada	(C)	11.1100	+0.0009	887-009	1.009	2.0041	-0.3	-0.3	-
Hong Kong		11.1100		886-888	1.1919	1.1906	0.8	1.1	0.0
India	(R)	11.1100	-0.0009	692-987	48.4000	48.2300	0.2	0.0	-
Japan	(Y)	11.1100	-0.0017	32-124	154.670	154.670	0.3	0.0	10.68
Indonesia		11.1100		181	2.5774	2.5499	-1.8	-1.8	-
New Zealand		11.1100	-0.0136	496-101	2.5774	2.5499	-1.8	-1.8	-1.3
Philippines		11.1100	-0.0216	138-480	40.9480	40.9139			-
Saudi Arabia	(Sfr)	11.1100	-0.0023	703-734	5.7864	5.7864			-
Taiwan	(T)	11.1100		181-210					-
S Africa (Com.)	(R)	11.1100	5.5741	716-765					-
S Africa (Fin.)	(R)	11.1100		181-210					-
South Korea	(R)	11.1100	-0.76	381-582	3.81	3.81	0.9	0.9	-
Taiwan	(T)	11.1100		181-210	40.8857	40.7294			-
Thailand	(R)	11.1100	-0.0299	953-312	38.9500	38.4960			-


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ASIAN INDICES										US INDICES									
	Aug 2	Aug 3	Aug 2	High	Low		Aug 2	Aug 3	Aug 2	High	Low		Aug 2	Aug 2	Aug 1	High	Low	Share completion	Low
Argentina						Indonesia	3702.60	3708.32	3708.17	3708.32	3708.32	41.22							
Brazil (S&P 500)	20167.87	20275.72	20470.40	1992	17790.00	204													
Canada (S&P 500)	2020.5	2027.3	2006.8	2002.0	1997.40	228													
France (CAC 40)	1200.0	1204.4	1195.4	1196.0	1194.00	32													
Germany (DAX)	420.57	421.46	420.13	420.00	419.00	302													
Italy (S&P 500)	1115.07	1116.72	1112.43	1122.00	1121.00	30													
Japan (Nikkei 225)	1403.00	1410.07	1400.00	1404.00	1392.00	137													
South Africa (JSE 30)																			
Spain (IBEX 35)																			
Sweden (S&P 500)																			
Switzerland (S&P 500)																			
Taiwan (S&P 500)																			
UK (S&P 500)																			
US (S&P 500)																			
US 10 Year T-Bill																			
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Wall Street

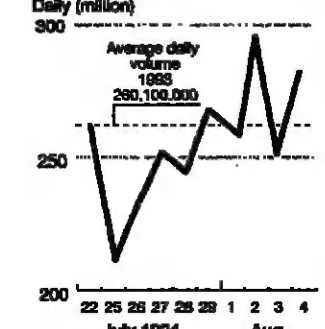
US stocks receded yesterday morning ahead of economic data which may influence the timing of the Federal Reserve's next move to tighten credit conditions, *writes Frank McGarry in New York*.

By 1 p.m., the Dow Jones Industrial Average was 10.58 lower at 3,781.98, while the more broadly based Standard & Poor's 500 was down 1.27 at 460.18. Volume on the Big Board was moderate, with 176m shares traded by early afternoon.

In the secondary markets, the American SE composite was up 0.16 at 440.75, but the Nasdaq composite slipped 1.13 to 440.77.

NYSE volume

Daily (million)



The session opened on a sour note. Share prices receded as investors were greeted by a piece of economic data which did not bode well for this morning's crucial July employment data. The Labor Department said that initial claims for unemployment benefit last week had declined by 10,000, suggesting that the economy was accelerating.

The market is looking for the opposite trend in today's report. Non-farm payrolls were expected to show a moderate increase of 200,000 last month. If the figure proved to be in line with expectations, the Fed could have sufficient evidence to delay its next move to lift short-term interest rates.

Weak July sales posted by the motor vehicle industry the previous session tended to support the optimistic scenario on rates, but were damaging to individual share prices.

General Motors lost 1 1/4 to \$51. Ford dropped 1/4 to \$39 and Chrysler 1/4 to \$45 after Merrill Lynch lowered its ratings on the stocks.

The securities house also downgraded several Big Three component suppliers. Eaton dropped 1/4 to \$49. Magna

International shed 1/4 to \$30 and Dana lost 1/4 to \$27 1/2.

Outside the motor vehicle sector, however, investors were reluctant to make any big moves in either direction, leaving most stocks to drift lower on profit-taking. The action closely mirrored the tone in the bond market, where prices were mixed.

The release of July sales data by leading retailers failed to generate much enthusiasm or concern, even though most stores showed continued improvement. Sears slipped 3/4 to \$47 and Gap Stores was

marked down 3/4 to \$38.

In pharmaceuticals, Warner Lambert continued to climb on takeover speculation. The stock put on a further 1 1/4 to \$74 1/2, after gaining 3/4 the previous session.

Lyondell Petrochemical was

marked up 1 1/4 to \$27 1/2 after Wertheim Schroder added the

issue to its recommended list.

In their initial day of trading, Shandong Huayang Power Development's ADRs were

unchanged at \$14 on heavy volume of nearly 11m shares. The company is the first Chinese

enterprise with a primary listing on the NYSE.

Canada

Toronto was narrowly mixed in a sluggish midday session as

losses in bank stocks balanced gains in commodities and gold issues. The TSE 300 composite

index dipped 1.52 to 4,204.53 in volume of 34.3m shares.

Gold shares led gains, with American Barrick rising 3/4 to C\$30 1/2 and Placer Dome also

C\$4 higher at C\$28 1/2. Magna International lost C\$2 at C\$55 1/2 after Merrill Lynch included it

in a downgrade of four motor components makers.

Mexico

Share prices slipped in early trading on profit-taking after

four straight days of gains.

The IPC index of 37 leading shares was off 15.04, or 0.6 per

cent, at 2,552.27.

Telmex "L" shares were

down 0.6 per cent and the "A" shares off 0.4 per cent. Telmex

ADRs slipped 3/4 to \$62 1/2 on Wall Street.

Volume was 7.6m shares, with 47 shares traded, eight

rising and 25 falling.

The index has gained 356.38 points or 16.1 per cent since

July 21, helped by better than expected second-quarter

company reports and investor confidence in a victory by the

ruling party in the August 21 presidential elections.

Pick 'n' Pay bounced a

further 50 cents, or 4 per cent, to R13 in continued positive

reaction to the resolution of a bitter 24-day strike.

In Osaka, the OSE average

EUROPE

Paris bourse falls back through the 2,100 level

Yesterday gave investors the opportunity for second thoughts after Wednesday's consolidation, *writes Our Markets Staff*.

At Barclays de Zoete Wedd, the European equity strategy team led by Mr Andrew Bell

upgraded Spain, and downgraded Germany.

Spain, said Mr Bell, looked reasonable to cheap in p/e terms, and cheap against

bonds which, in turn, were pricing in too much relative risk

considering the improvement in inflation and wages.

"While investors may be inclined towards Germany,

given stronger than expected growth," the team added, "the

trend in our earnings estimates is disturbingly weak for a

market with so much price in. If this does not reverse, the

market will have to give up relative ground."

PARIS eased towards the end of the session on a

combination of factors both external and internal - a softer

dollar and bond markets and a recurrence of profit-taking.

The CAC 40 index fell back

through the 2,100 barrier, closing off 18.82 at 2,056.45. Turn-

over continued to express the seasonal tone, at about

FFR3.5bn, below even the average of FFR3.5bn seen in

July.

Rhône-Poulenc's first-half

results came in line with most analysts' expectations and

the shares improved FFR2.70 to FFR14.50, off the session's

high of FFR14.8.

However, Goldman Sachs

commented that underlying trends were better than had

been expected and the outlook for the group was positive.

Goldman considered that, since the bad news was now out

of the way, the shares should see a period of moderate

outperformance, forecasting that they could trade up to FFR150.

Euro Disney was another

stock to find support yesterday following the news, which

came after the market had closed on Wednesday, that its

FFR60 rights issue had been 50 per cent subscribed.

The Consortium of banks which underwrote the issue is now

likely to sell remaining shares to Prince Al-Waleed Bin Talal,

the Saudi investor, who agreed to purchase whatever shares

remained at the issue price of

FFR10. The market price rose

75 centimes to FFR10.75.

FRANKFURT fell into the doldrums after its attack on

the 2,300 level. The Dax index

lost 15.56 at 2,183.96 on the session and subsiding further

to close the afternoon at an

index indicated 2,176.65, as turnover eased from DM8.8bn to

DM7.7bn.

The Bavarian banks stayed

weak after the disappointing Bayernverein report on

Wednesday, chemicals saw

more profit-taking and, at the pharmaceutical end of that

industry, the impact of dollar weakness on Schering's

profitability left the shares DM21 lower at DM93.8.

There was selective buying

interest in engineering and metals, where Deutsche Bab-

cock rose DM4.40 to DM263.20, Klöckner-Werke by DM3

to DM163 and Preussag another DM2.30 to DM478.20. Dealers in

Frankfurt attributed this to

sector rotation after the earlier enthusiasm for the automotive

and chemical industries.

ZURICH finished easier, but

above its lows in moderately active trade. The SMI index

eased 5.4 to 2,615.3.

UBS bearers gave up SFR3 to SFR1.184 ahead of the bank's

six-month figures today. Credit Suisse forecast that the

first-half net profit would fall by 35 per cent. Baser Holding

bearers were SFR45 lower at SFR1,235 in response to

Wednesday's news of a 24 per cent first-half profits decline.

Sulzer rose SFR3 to SFR98 after Credit Suisse issued a

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over continued to express the seasonal tone, at about Ffr3.5bn, below even the average of Ffr3.8bn seen in July.

Rhône-Poulenc's first-half results came in line with most analysts' expectations and the shares improved Ffr2.70 to Ffr141.50, off the session's high of Ffr143.